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:	MOGC00664
Title of Project:	Twin Cities Industrial Park
Owner:	City of Moutain Grove
Address:	PO Box 351
	Mountain Grove, MO 65711

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: Wright Receiving Permit ID: MO0028711

for the construction of (described construction project):

Twin Cities Industrial Park Lift Station Improvements-Construction of approximately 17,840 lf of 4-inch HDPE DR-11 force main with air release valves, one duplex lift stations with each pump capable of operating at 93 gpm at 108 feet of TDH, and one portable generator to serve 75 PE and a design average flow of 7,500 gpd.

The lift station is located at the industrial park near Dunn, Texas County. The force main will cross the county line to Mountain Grove in Wright County. The force main discharges wastewater to an existing system to be treated at Mountain Grove East WWTF, MO-0028711. The City of Mountain Grove is the owner and the continuing authority for this project. Tim Shook, City Administrator, provided an acceptance letter dated March 7, 2023.

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.

November 20, 2023 Issue Date

John Hoke, Director Water Protection Program

November 19, 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. The Missouri Department of Natural Resources may require a site-specific sewer extension construction permit due to compliance and enforcement actions in accordance with 10 CSR 20-6.010(13)(C).
- 3. This permit does not apply to:
 - A. Earthen storage basins;
 - B. Exempt projects in accordance with 10 CSR 20-6.010(1)(B), 10 CSR 20-6.010(5)(B), and RSMo 644.051 unless requested by the applicant or required by enforcement.

PREREQUISITES:

- 1. The Sewer Extension Construction Permit application, appropriate fee, and documentation in accordance with 10 CSR 20-6.010(5)(G).
- 2. Submit the Sewer Extension Construction Permit application at least sixty (60) days in advance of the start of construction in accordance with 10 CSR 20-6.010(5)(F).
- 3. Submit an electronic copy of the construction permit application and documents to <u>DNR.WPPEngineerSection@dnr.mo.gov</u> in accordance with 10 CSR 20-6.010(5)(G)3.
- 4. The plans and specifications, each signed, sealed, and dated by a professional engineer registered in the State of Missouri in accordance with 10 CSR 20-8 and 10 CSR 20-6.010.
- 5. The Design Certification form, Engineering Report, or Summary of Design, signed, sealed, and dated by a professional engineer registered in the State of Missouri, certifying the design of the system is in accordance with 10 CSR 20-6 and 10 CSR 20-8.
- 6. 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.
- 7. A statement from the continuing authority, as defined in 10 CSR 20-6.010, accepting responsibility for the 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 received by the Department. Revisions that affect capacity, flow, or system layout must be approved by the Department prior to construction.

PERMIT CONDITIONS: (continued)

- 3. If construction will incorporate minor changes from previously submitted plans and specifications (i.e., changes that do not affect the capacity, flow, or system layout), submit an electronic copy of the as-built plans and specifications in accordance with 10 CSR 20-8.110(11).
- 4. State and Federal Law does not permit bypassing of raw wastewater; therefore, the applicant must take steps 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) or through the Online Bypass/SSO Reporting service on the Missouri Gateway for Environmental Management (MoGEM) portal found at https://dnr.mo.gov/data-e-services/missouri-gateway-environmental-management-mogem.

See <u>https://dnr.mo.gov/document-search/missouri-gateway-environmental-management-mogem-frequently-asked-questions-pub2988/pub2988</u> for more information.

- 5. Protection of drinking water supplies must meet the requirements of 10 CSR 20-8.120(5).
 - A. There shall be no physical connections between a public or private potable water supply system and a sewer or appurtenance that would permit the passage of any wastewater or polluted water into the potable supply.
 - B. Lay sewers at least 50 feet (50') in a horizontal direction from any existing or proposed public water supply well or other water supply sources or structures.
- 6. Position manholes so that the top access is at or above grade level.
- 7. 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. Applicants shall obtain land disturbance permits through the Department's ePermitting system, available online at https://dnr.mo.gov/data-e-services/water/electronic-permitting-epermitting.

See <u>https://dnr.mo.gov/water/business-industry-other-entities/permits-</u> <u>certification-engineering-fees/stormwater/construction-land-disturbance</u> for more information.

8. Entities applying for funding under 10 CSR 20-4, "Grants and Loans" will need to comply with those requirements in addition to the requirements of 10 CSR 20-8.

PERMIT CONDITIONS: (continued)

9. The Department may require a United States (U.S.) Army Corps of Engineers (COE) permit (404) and a Water Quality Certification (401) or a permit waiver for the activities described in this permit. If construction activity will disturb any land below the ordinary high water mark of Jurisdictional Waters of the U.S., then a 404/401 is required. Fulfillment of these requirements is necessary before the permit is considered valid. Since the COE makes determinations on what is jurisdictional, you must contact the COE to determine permitting requirements. You may call the Department's Operating Permits Section at 573-522-4502 for more information.

See <u>https://dnr.mo.gov/water/business-industry-other-entities/permits-certification-engineering-fees/section-401-water-quality</u> for more information.

- 10. If this project eliminates a wastewater treatment facility under the jurisdiction of the Department, then the applicant shall submit a full closure plan with a Facility Closure Request Form, <u>Form MO 780-2512</u>, to the Department's appropriate <u>regional office</u> 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 Department approves the submitted closure plan.
- 11. If this project is part of a project to resolve an enforcement action or is receiving funding from the Department, submit a <u>statement of work complete</u> following the completion of construction.
- 12. Applicants may submit, prior to the expiration date of this permit, a written request that additional time is needed in accordance with 10 CSR 20-6.010(5)(H)3.

	FOR DEPARTMENT US					
MISSOURI DEPARTMENT OF NATUR	APP NO.	CP NO.				
APPLICATION FOR CONSTRUCTION PERMIT -			FEE RECEIVED	CHECK NO.		
NOTE > Please Read the accompanying instruction	ons before completing t	his form	- 1 Classic Contractory (Charles			
1.0 APPLICATION INFORMATION (Note – If any of t		and an interest of the second size of the second seco	ered NO. this appli	cation may be		
considered incomplete and returned.)				oution may be		
1.1 Is this a Federal/State funded project? Z YES	N/A Funding Age			roject #:		
1.2 Has the Department of Natural Resources approv YES Date of Approval: May		s engineerin NO	g report*?	□ N/A		
1.3 Is a copy of the appropriate plans* and specificati	ons* included with this ap	oplication?	YES 🗆 NO			
If the project is using standard specifications, nan	ne of community: NA					
1.4 Is a summary of design* included with this application	ation? VES IN	C				
1.5 Is the appropriate fee or JetPay confirmation inclu See Section 7.0	ided with this application	YES	□ NO			
* Must be affixed with a Missouri registered profession	nal engineer's seal, signa	ture and date	э.			
2.0 PROJECT INFORMATION 2.1 NAME OF PROJECT			an dan seria dan seri Seria dan seria dan s	an dan milihin karan ngalan karan ngalan karan ngalan karan ngalan ngalan ngalan ngalan ngalan ngalan ngalan n Ngalan ngalan		
Wastewater Facility Improvements to be built at the Tv	vin Cities Industrial Park,					
ADDRESS CITY 100 E. State Street Mountai	in Grove	STATE MO	ZIP CODE 65711	COUNTY Wright		
2.2 Legal Description: 1/4, 1/4,	¼, Sec. ,		R			
2.3 Project Components (check all that apply):						
	orce mains 🗔 Alterna	tive sewer s	ystem 🗌 Other	(Describe below.)		
2.4 PROJECT DESCRIPTION The Twin Cities Industrial Park is located near Dunn, T	Fexas County Missouri	The propose	d new pumping st	ation will be constructed		
at the end of the Park's existing WWTF.	and county, moodan	ine propose	a non paniping ou			
A new 4-inch force main will deliver the wastewater ap	An example of the second se					
City of Mountain Grove, MO. This force main crosses	a second and the second s		cated in Wright Co	punty, Missouri.		
Legal descriptions of the properties involved are includ	led in the Submittal Docu	ments.				
2.5 DESIGN INFORMATION A. Population or number of lots to be served by this e	viension: A maximum of	E00 Industri	al Employada at 1	E gollone nor day		
 B. Estimated flow to be contributed by this extension; 				rly Flow: 1,260 gph		
		30,000gpu	Design Fear Tiot	iny now. 1,200 gph		
C. Industrial Wastes: Type: NA Flow: NA gpd D. Receiving Sewer: Size: 8 inches Capacity: >450 gpm						
D. Receiving Sewer: Size: 8 inches Ca E. Does this project (check all that apply):	apacity. 2450 gpm					
Connect to an existing treatment plant Resolv		Eliminate o	r consolidate an ex	isting treatment plant		
F. Estimated number of onsite systems being remove				isting treatment plant		
G: Estimated costs associated with piping: \$ 352,000		152.56.53	ith lift station(s): \$	80,500 +/-		
3.0 PROJECT OWNER						
NAME The City of Mountain Grove	TELEPHONE NUMBER WITH A	REA CODE	EMAIL ADDRESS			
ADDRESS CITY	417 820-4102	STATE	ZIP CODE			
	In Grove	мо	65711			
CHARTER NUMBER (SECRETARY OF STATE) or REGISTERED AGENT Becky Davis, Administrator or Robert MacCloud, Admi	inistrative Assistant					
MO 780-1632 (10-22)				Concentration of the second distribution of the second second second second second second second second second		

4.0 CONTINUING AUTHORITY: A continuing for ensuring compliance with the permit requing Continuing authority should be a relatively per- when needed, of the permitted facility or active hired by the permittee to sample or operate a analytical laboratory. To access the regulator Water Commission Chapter 6. A continuing a (SoS's) webpage; <u>Missouri Secretary of State</u> required to register with the SoS.	irements and ermanent en vity. A contir and maintain ny requireme authority's na	d provide tity respor- nuing auth the syste ent regardi ame must	continuous s nsible for the ority is not, h m for a defin ng continuing be listed exa	table oversig ongoing ope owever, an e ed time peric g authority, 1 actly as it app	ht of the permitte ration, maintena entity or individua od, such as a cer 0 CSR 20-6.010 pears on the Miss	ed facility or activity. The nce and modernization, al that is contractually tified operator or (2), please visit <u>Clean</u> souri Secretary of State's
NAME The City of Mountain Grove	1	TELEPHONE / 417 926-4	NUMBER WITH AF	REA CODE	EMAIL ADDRESS	
ADDRESS		11/ 320-4		STATE	ZIP CODE	
100 E. State	Mountain (Grove		МО	65711	57
CHARTER NUMBER (SECRETARY OF STATE) NA						
4.1 Has appropriate continuing authority accepting a letter from the continuing authority accepting different than the original owner of the construction Treatment Facility Acceptance" Form 780-25	ng responsit ruction), or a	pility for co properly (ntinued main executed "Co			ving Wastewater
5.0 ENGINEER ENGINEER NAME / COMPANY NAME		TELEPHONE I	NUMBER WITH AF	EA CODE	EMAIL ADDRESS	
Ottmar & Associates, Inc.	4	417 299-3			ottmar19@yah	100.com
ADDRESS 5018 E, Wild Horse Drive	Sprinfield			STATE MO	ZIP CODE 65802	
6.0 RECEIVING WASTEWATER TREATME						
NAME Mountain Grove East Plant		117 926-4	NUMBER WITH AF	REA CODE,	EMAIL ADDRESS	
MISSOURI STATE OPERATING PERMIT # MO 0028711	5.	COUNTY Write	3		REMAINING CAPAC 400,000 +/-	ITY (GPD)
 6.1 If different from the owner, has a letter be accept the expanded flow or has a properly of MO 780-2584 form been provided? I YES I NO I NA 	executed Co S 🔲 NO	ntinuing A	uthority and	Receiving W	astewater Treat	ment Facility Acceptance
6.3 If the receiving treatment plant or continu Certificate of Convenience and Necessity ha			ted by the Pu Yes – Date:		Commission (PS	SC) for sewer activities, a
OPTIONAL QUESTIONS REGARDING MIL						
Have you or an Immediate family member ev U.S. Armed Forces?	er served In	the		es	🗋 No	
If yes, would you like information about milita in Missouri?	ry-related s	ervices	ΠY	es	🗹 No	
7.0 Application Fee	ana ana amin'ny soratra amin'ny soratra a				a na ana amin'ny kaodim-paositra amin'ny kaodim-paositra dia mampika dia mampika dia mampika dia mampika dia m I Ana dia mandri amin'ny kaodim-paositra dia mampika dia mampika dia mampika dia mampika dia mampika dia mampika	
Check Number 12487	a a a a a a a a a a a a a a a a a a a			Confirmation		
8.0 PROJECT OWNER: I certify under pena supervision in accordance with a system des submitted. Based on my inquiry of the persor gathering the information, the information sub aware there are significant penalties for submit violations.	igned to ass n or persons omitted is, to	sure qualifi who man the best	ed personne age the syste of my knowle	I properly ga em, or those edge and beli	ther and evaluat persons directly ef, true, accurate	e the information responsible for e and complete. I am
PRINTED NAME BECKY DUNIS	www.	TELEPHONE	NUMBER WITH AR	EA CODE	DATE	23
<u>Antenim Administrat</u> Mail completed copy to:	OV.	<u>417-9</u>	26-416	Z Gyd.4 Submit co	mpleted electror	nountaingrovemo.gov
MISSOURI DEPARTMENT OF NATURA WATER PROTECTION PROC PO BOX 176 JEFFERSON CITY, MO 65102	BRAM	CES		Missouri Dep	artment of Natur	ral Resources

MO 780-1632 (10-22)

9.0 SEWER EXTENSION CHECKLIST

SEWER EXTENSION DESIGN CERTIFICATION: Answer all questions yes or N/A. Answer N/A only if the question is clearly not applicable to the design of the proposed sewer extension.

applic	REGULATION	of the proposed sewer extension.	YES	N/A
1.	8.110(3)(A)	Is the design flow based on actual flow data for an existing system?		
2.	8.110(3)(B)	Are average design flows, peak hourly flows and I&I contributions for new systems calculated?		
3.	8.110(9)(B)	Is there a detailed plan showing tributary area, boundaries, pertinent elevations, topography, existing and proposed facilities?		
4.	8.120(2)	Does the sewer exclude water from roofs, streets, groundwater from foundation drains and combined wastewater?		
5.	8.120(3)(A)	Is the pipe installation, embedment and backfill designed to prevent damage to the pipe and its joints?	~	
6.	8.120(3) (A)1	Is all sewer pipe constructed with a slope to obtain mean velocities of not less than 2 feet per second?		
7.	8.120(3)(A)2	Is the pipe covered with at least 36" of soil or sufficiently insulated to prevent freezing?		
8.	8.120(3)(B)	Is deflection testing specified to ensure no pipe exceeds a deflection of 5% of the inside diameter?		
9.	8.120(4)(A)	Are manholes located at the end of each line, at all changes in grade, size or alignment and at all intersections?		V
10.	8.120(4)(C)	Are manholes at least 42 inches in diameter with a clear opening of 22 inches on sewer line larger than 8"?		
11.	8.120(4)(C)	Where cleanouts are used at the end of a lateral instead of a manhole, they are a minimum diameter of 8 inches or larger and equal to the diameter for pipes < 8"?		
12.	8.120(4)(E)	Are the manholes watertight, constructed and installed in accordance with the manufacturer's recommendations and procedures?		V
13.	8.120(4)(F)	Do the specifications include a requirement for inspection and testing for manholes?		
14.	8.120(5)(A)	Is the sewer free from physical connections to a potable water supply system and no water pipes come in contact with a sewer manhole?		
15.	8.120(5)(B)	Are sewers and manholes located at least 50 feet horizontally from any existing or proposed water supply well, sources, structures?	V	
10.0	PRESSURE SEWE	RS, GRINDER PUMP, STEP AND STEG SEWER CHECKLIST	inter a sur de la companya de la company	l de la fei
	REGULATION		YES	N/A
16.	8.125(5)(A)1.	Does the cleaning velocity of ≥ 2 ft/s happen more than once per day?	V	
17.	8.125(5)(A)2.	Is the diameter of the pressure sewer main pipe at least 1.5"?		
		the maximum of the process of the maximum process of the second		
18.	8.125(5)(B)	Are appurtenances compatible with the piping system?	2	
18. 19.		Are appurtenances compatible with the piping system? Are isolation valves located: upstream of major pipe intersections; both sides of stream,		
	8.125(5)(B)	Are appurtenances compatible with the piping system?		
19.	8.125(5)(B) 8.125(5)(B)2.	Are appurtenances compatible with the piping system? Are isolation valves located: upstream of major pipe intersections; both sides of stream, bridge and RR crossings; at terminal end of system?		
19. 20. 21.	8.125(5)(B) 8.125(5)(B)2. 8.125(5)(C)	Are appurtenances compatible with the piping system? Are isolation valves located: upstream of major pipe intersections; both sides of stream, bridge and RR crossings; at terminal end of system? Do service line pipes have a minimum diameter of 1.25"? Do simplex grinder pump stations service only a single equivalent dwelling unit (EDU)? i.e. 1 residence – 1 grinder pumpt. Are multiple unit pump stations owned, operated and maintained by an approved		2
19. 20. 21. 22.	8.125(5)(B) 8.125(5)(B)2. 8.125(5)(C) 8.125(5)(C) 8.125(5)(D)1.A	Are appurtenances compatible with the piping system? Are isolation valves located: upstream of major pipe intersections; both sides of stream, bridge and RR crossings; at terminal end of system? Do service line pipes have a minimum diameter of 1.25"? Do simplex grinder pump stations service only a single equivalent dwelling unit (EDU)? i.e. 1 residence - 1 grinder pumpt.		
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19. 20. 21. 22. 23.	8.125(5)(B) 8.125(5)(B)2. 8.125(5)(C) 8.125(5)(D)1.A 8.125(5)(D)1.B 8.125(5)(D)3.	Are appurtenances compatible with the piping system? Are isolation valves located: upstream of major pipe intersections; both sides of stream, bridge and RR crossings; at terminal end of system? Do service line pipes have a minimum diameter of 1.25"? Do simplex grinder pump stations service only a single equivalent dwelling unit (EDU)? i.e. 1 residence - 1 grinder pumpt. Are multiple unit pump stations owned, operated and maintained by an approved continuing authority? Is there at least 70 gallons of storage in the grinder pump unit?		
19. 20. 21. 22. 23. 24.	8.125(5)(B) 8.125(5)(B)2. 8.125(5)(C) 8.125(5)(D)1.A 8.125(5)(D)1.B 8.125(5)(D)3. 8.125(5)(D)3. 8.125(5)(D)4. 8.125(5)(D)7.,	Are appurtenances compatible with the piping system? Are isolation valves located: upstream of major pipe intersections; both sides of stream, bridge and RR crossings; at terminal end of system? Do service line pipes have a minimum diameter of 1.25"? Do simplex grinder pump stations service only a single equivalent dwelling unit (EDU)? i.e. 1 residence – 1 grinder pumpt. Are multiple unit pump stations owned, operated and maintained by an approved continuing authority? Is there at least 70 gallons of storage in the grinder pump unit? Do grinder pump stations have shutoff valves, check valves and anti-siphon valves (where siphoning could occur) that are accessible from the ground surface? Are units serviceable and replaceable under wet conditions without electrical hazard and is electrical equipment suitable for hazardous locations (National Electrical Code, Class I, Group D, Division 1 location)? Are provisions in place to avoid interruption of service due to mechanical or power failure by providing standby power, storage capacity, or interconnection with another disposal system?		
 19. 20. 21. 22. 23. 24. 25. 	8.125(5)(B) 8.125(5)(B)2. 8.125(5)(C) 8.125(5)(C) 8.125(5)(D)1.A 8.125(5)(D)1.B 8.125(5)(D)3. 8.125(5)(D)3. 8.125(5)(D)4. 8.125(5)(D)7., 8.130(3)(B)2. 8.125(5)(D)8.,	Are appurtenances compatible with the piping system? Are isolation valves located: upstream of major pipe intersections; both sides of stream, bridge and RR crossings; at terminal end of system? Do service line pipes have a minimum diameter of 1.25"? Do simplex grinder pump stations service only a single equivalent dwelling unit (EDU)? i.e. 1 residence – 1 grinder pumpt. Are multiple unit pump stations owned, operated and maintained by an approved continuing authority? Is there at least 70 gallons of storage in the grinder pump unit? Do grinder pump stations have shutoff valves, check valves and anti-siphon valves (where siphoning could occur) that are accessible from the ground surface? Are units serviceable and replaceable under wet conditions without electrical hazard and is electrical equipment suitable for hazardous locations (National Electrical Code, Class I, Group D, Division 1 location)? Are provisions in place to avoid interruption of service due to mechanical or power failure by providing standby power, storage capacity, or interconnection with another disposal		

MO 780-1632 (10-22)

11.0 F	PUMP STATION C	HECKLIST		an a			
	REGULATION		1	and the second secon	***************************************	YES	N/A
29.	8.125(7)(C)	Is the minimum d	liameter sewer main pl	pe and service line of §	STEG sewer at least 4"?	T	V
30.	8.130(2)(A) 8.140(2)(B)	Is the pump station designed to withstand the 100-year flood?					
31.	8.130(3)(A)	Is the dry well con access provided	mpletely separate from to each?	the wet well and is a s	suitable and safe means of		
32.	8.130(3)(B)	If the design flow is 1,500 gpd or more, are there at least 2 pumps or pneumatic ejectors provided?				V	
33	8.130(3)(D)	Are valves located outside wet well unless integral to a pump or its housing?			V	TT	
34.	8.130(3)(F) 8.140(8)(J)	Do wet and dry w	ells have separate ver	tilation systems?		V	
35,	8.130(3)(G)	The based on a second sec		stations comply with 8	.140(7)(D)?		
36.	8.130(6)		m provided with uninte				
37.	8.130(7)(A)	Is there 2 hours retention of the p	Is there 2 hours retention of the peak hourly flow for a design flow > 100,000 gpd or 4 hrs retention of the peak hourly flow for a design flow < 100,000 gpd?				
38.	8.130(7)(B)	Are there indeper	ndent utility substations	provided for emergen	cy power capable of starting	N	
39,	8.130(8)(A)	Is the force main	velocity of ≥ 2 ft/s main	tained?			
40.	8.130	Are there complete	te operation instruction	s for the pumpting stat	lions provided that include		- hand
1.44		emergency proce necessary?	dures, maintenance so	hedules, special tools	and spare parts that may be		
12.0 9	UCTION LIFT PU	MP AND SUBMER	SIBLE PUMP STATIC	N CHECKLIST			
_	REGULATION					YES	N/A
41.	8.130(4)			ning or vacuum priming		TT T	V
42.	8.130(4)(A)	Is the combined to positive suction h	otal of dynamic suction ead at design operating	lift at the "pump off" el g conditions less than d	levation and required net or equal to 22 feet?		
43.	8.130(4)(B)	Are there dual vac	cuum pumps capable c	of removing air from the	e suction lift pump?	-	V
44.	8.130(5)(A)	Are submersible p			hout personnel entering, or		
13.0 S	EWER EXTENSIO		CERTIFICATION STA	TEMENT		الشما	
engine Easem owners The Dr. This Pe	eer, ent Documents are have been acquir awings will be Sea armit Application w	e being prepared by ed. Iled when all of the ill be signed and se	y a Mountain Grove Tit Easement Documents paled when the Easeme	le Company at this writ have been signed. ent Documents have e:	ral comments regarding design ting. Verbal agreements with a xecuted and are In-hand.		
The Review Fee will be hand carried to the Southwest Regional Office in Springfield this afternoon, 9-29-23, Missouri Professional Engineer's seal, signature and date:							
				REIST	CINALD TIMAR MARER		
Name:	Ottmar & Associa	ates, Inc.			Calla Malantin		
Addres	ss: 5018 E. Wild H	Horse Drive		16.	- 7-23		
City: Springfield State: MO					ZIP Code: 65802	- -	
Telephone Number with Area Code: 417 299-3300 Email: ottmar19@yahoo.comS							
MO 780-16	32 (10-22)						J