

HEINRICH & ASSOCIATES

RESIDENTIAL & COMMERCIAL DESIGN

March 21, 2023

Mississippi State Department of Environmental Quality Stormwater Division 515 East Amite Street Jackson, Mississippi 39201

al & Heinrich

RE: Request for LCNOI Approval

The Oaks Subdivision – Block H - Phase 2 – 71 Residential Lots Harrison County, MS

To Whom It May Concern:

For your review, please find delivered the LCNOI application, construction plans and specifications, SWPPP, and drainage calculations for the above referenced project.

If you have any questions or need any additional information, please contact me at (228) 896-6768.

Sincerely,

Robert Heinrich Heinrich & Associates

22-181

attachments

AI: 84441

Coverage # : MSR109024



Rec'd via email: 07/07/2023

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT

INSTRUCTIONS

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than five (5) acres but will ultimately disturb five (5) or more acres. Applicant must be the owner or operator. For construction activities, the operator is typically the prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State.

Completed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property boundaries with the site location and outfalls outlined or highlighted. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

Additional submittals may include the following, if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- · Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties
- Antidegradation report for disturbance within Waters of the State

ALL OUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)

MSR10		
(NUMBER TO BE ASSIGNED	BY S	TATE)

APPLICANT IS THE:	E CONTRACTOR			
OWNER CONTACT IN	NFORMATION			
OWNER CONTACT PERSON:				
OWNER COMPANY LEGAL NAME:				
OWNER STREET OR P.O. BOX:				
OWNER CITY:STA	TE: ZIP:			
OWNER PHONE #: ()OWNER E	EMAIL:			
PREPARER CONTACT	INFORMATION			
IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE AI				
CONTACT PERSON:				
COMPANY LEGAL NAME:				
STREET OR P.O. BOX:				
CITY:STATE:				
PHONE # () EMAIL:				
PRIME CONTRACTOR CONTACT INFORMATION				
PRIME CONTRACTOR CONTACT PERSON:				
PRIME CONTRACTOR COMPANY LEGAL NAME:				
PRIME CONTRACTOR STREET OR P.O. BOX:				
PRIME CONTRACTOR CITY:	_ STATE: ZIP:			
PRIME CONTRACTOR PHONE #: () PRIME C	CONTRACTOR EMAIL:			
FACILITY SITE INFORMATION				
FACILITY SITE NAME:				
FACILITY SITE ADDRESS (If the physical address is not available indicate the beginning of the project and identify all counties the project	e, please indicate the nearest named road. For linear projects ect traverses.)			
STREET: STATE:	COLINITY. ZID.			
FACILITY SITE TRIBAL LAND ID (N/A If not applicable):				
LATITUDE: degrees minutes seconds LONGI	<u> </u>			
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start				
TOTAL ACREAGE THAT WILL BE DISTURBED 1:				

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?	YES□	NO □
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: AND PERMIT COVERAGE NUMBER: MSR10		
ESTIMATED CONSTRUCTION PROJECT START DATE:		
ESTIMINIED CONSTRUCTION I ROULET STIMI DIVIE.	YYYY-MM-DD	
ESTIMATED CONSTRUCTION PROJECT END DATE:	YYYY-MM-DD	
DESCRIPTION OF CONSTRUCTION ACTIVITY.		
DESCRIPTION OF CONSTRUCTION ACTIVITY:		
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN CO	OMPLETED:	
SIC Code: NAICS Code		
NEAREST NAMED RECEIVING STREAM:		
IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MI http://www.deq.state.ms.us/MDEQ.nsf/page/TWB Total Maximum Daily Load Section)	YES□ DEQ's web site:	NO□
	YES□	NO□
	1E3	110—
FOR WHICH POLLUTANT:		_
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED ACTIVITY?	YES □ BY THE CONST	NO □ RUCTION
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP):		
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?		NO□
IF YES, INDICATE THE TYPE OF FLOCCULANT. □ ANIONIC POLYACRYLI □ OTHER □	MIDE (PAM)	
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCA' AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?	TION OF INTRO	DUCTION
IS A SDS SHEET INCLUDED FOR THE FLOCCULATE?	YES 🗆	NO□
WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE	E WATERS OF T	HE
STATE?	YES	NO□

¹Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?	YES □	NO □			
IF YES, CHECK ALL THAT APPLY: \Box AIR \Box HAZARDOUS WASTE		NT			
\square WATER STATE OPERATING \square INDIVIDUAL NPDES	□ OTHER:				
IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANC OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for	CE YES or permitting requirem				
IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PR DOCUMENTATION THAT:	OVIDE APPROPRIA	ГЕ			
-The project has been approved by individual permit, or -The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or -The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required					
IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVOY OF ANY KIND? (If yes, please provide an antidegradation report.)	YEYANCE YES	NO			
IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Wa	YES □ nter, Dam Safety.)	NO □			
IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.					
Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.					
Collection and Treatment System will be Constructed. Please attach a copy of the copermit from MDEQ or indicate the date the application was submitted to MDEQ (I	over of the NPDES disc Date:	charge)			
☐ Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.					
Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 L feasibility of installing a central sewage collection and treatment system must be maresponse from MDEQ concerning the feasibility study must be attached. If a central is not feasible, then please attach a copy of the Letter of General Acceptance from t certification from a registered professional engineer that the platted lots should sup disposal systems.	ade by MDEQ. A copy al collection and wastev he State Department of	of the vater system Health or			
INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4)WITH WHICH T	HE PROJECT MUST	COMPLY:			

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 gathered and evaluated 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.

Signature of Applicant¹ (owner or prime contractor)

Ole -13 - 2013 Date Signed

Jim Lowry

Printed Name¹

Owner

Title

¹This application shall be signed as follows:

For a corporation, by a responsible corporate officer.

For a partnership, by a general partner.

For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official

Please submit the LCNOI form to:

Chief, Environmental Permits Division

MS Department of Environmental Quality, Office of Pollution Control

P.O. Box 2261

Jackson, Mississippi 39225

Electronically:

https://www.mdeq.ms.gov/construction-stormwater/

Revised 3/23/22