

MSR10 8650

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: ☒ OWNER ☐ PRIME CONTRACTOR

## OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Warren Byrd  
OWNER COMPANY LEGAL NAME: Lamar County Board of Supervisors  
OWNER STREET OR P.O. BOX: 403 Main St.  
OWNER CITY: Purvis STATE: MS ZIP: 39475  
OWNER PHONE #: (601) 794-8504 OWNER EMAIL: wbyrd@lamarcountymtms.gov

## 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 CONTRACTOR EMAIL: \_\_\_\_\_

## FACILITY SITE INFORMATION

FACILITY SITE NAME: Old Highway 11 Improvements & Pathway

FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.)

STREET: Old Highway 11 from 16th Section Rd to Old Highway 24. Old Highway 24 from Old Highway 11 to Leaf Lane  
CITY: Hattiesburg STATE: MS COUNTY: Lamar ZIP: 39402

FACILITY SITE TRIBAL LAND ID (N/A If not applicable): NALATITUDE: 31 degrees 18 minutes 14 seconds LONGITUDE: -89 degrees 24 minutes 36 secondsLAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): GPSTOTAL ACREAGE THAT WILL BE DISTURBED <sup>1</sup>: 9.9IS 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: \_\_\_\_\_  
YYYY-MM-DDESTIMATED CONSTRUCTION PROJECT END DATE: \_\_\_\_\_  
YYYY-MM-DDDESCRIPTION OF CONSTRUCTION ACTIVITY: Old Hwy 24 Multi-use Pathway, Old Hwy 11 Roadway improvements including widening, drainage improvements, intersection improvements, and multi-use pathwayPROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:  
Transportation

SIC Code \_\_\_\_\_ NAICS Code \_\_\_\_\_

NEAREST NAMED RECEIVING STREAM: Perkins Creek & Boggy Branch

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER

YES ☐ NO ☒

BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site:

[http://www.deq.state.ms.us/MDEQ.nsf/page/TWB\\_Total\\_Maximum\\_Daily\\_Load\\_Section](http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section))

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?

YES ☐ NO ☒

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY?

YES ☒ NO ☐

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP):

See attached Soils Map and SWPPP

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?

YES ☐ NO ☒

IF YES, INDICATE THE TYPE OF FLOCCULANT.

☐ ANIONIC POLYACRYLAMIDE (PAM) ☐ OTHER \_\_\_\_\_

IF YES, DOES THE SWPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?

YES ☐ NO ☐

<sup>1</sup> Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a house site of at least 10,000 ft<sup>2</sup> 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:** ☐ AIR ☐ HAZARDOUS WASTE ☐ PRETREATMENT  
☐ WATER STATE OPERATING ☐ INDIVIDUAL NPDES ☐ OTHER: \_\_\_\_\_

**IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND?** (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.) YES ☐ NO ☒

**IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:**

- 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 A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED?** YES ☐ NO ☒  
(If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.)

**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 cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date: \_\_\_\_\_.)
- ☐ 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 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.

**INDICATE ANY LOCAL STORM WATER ORDINANCE WITH WHICH THE 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 Applicant<sup>1</sup> (owner or prime contractor)

Warren Byrd  
Printed Name<sup>1</sup>

02-07-2022  
Date Signed

Board President  
Title

<sup>1</sup>This application shall be signed as follows:

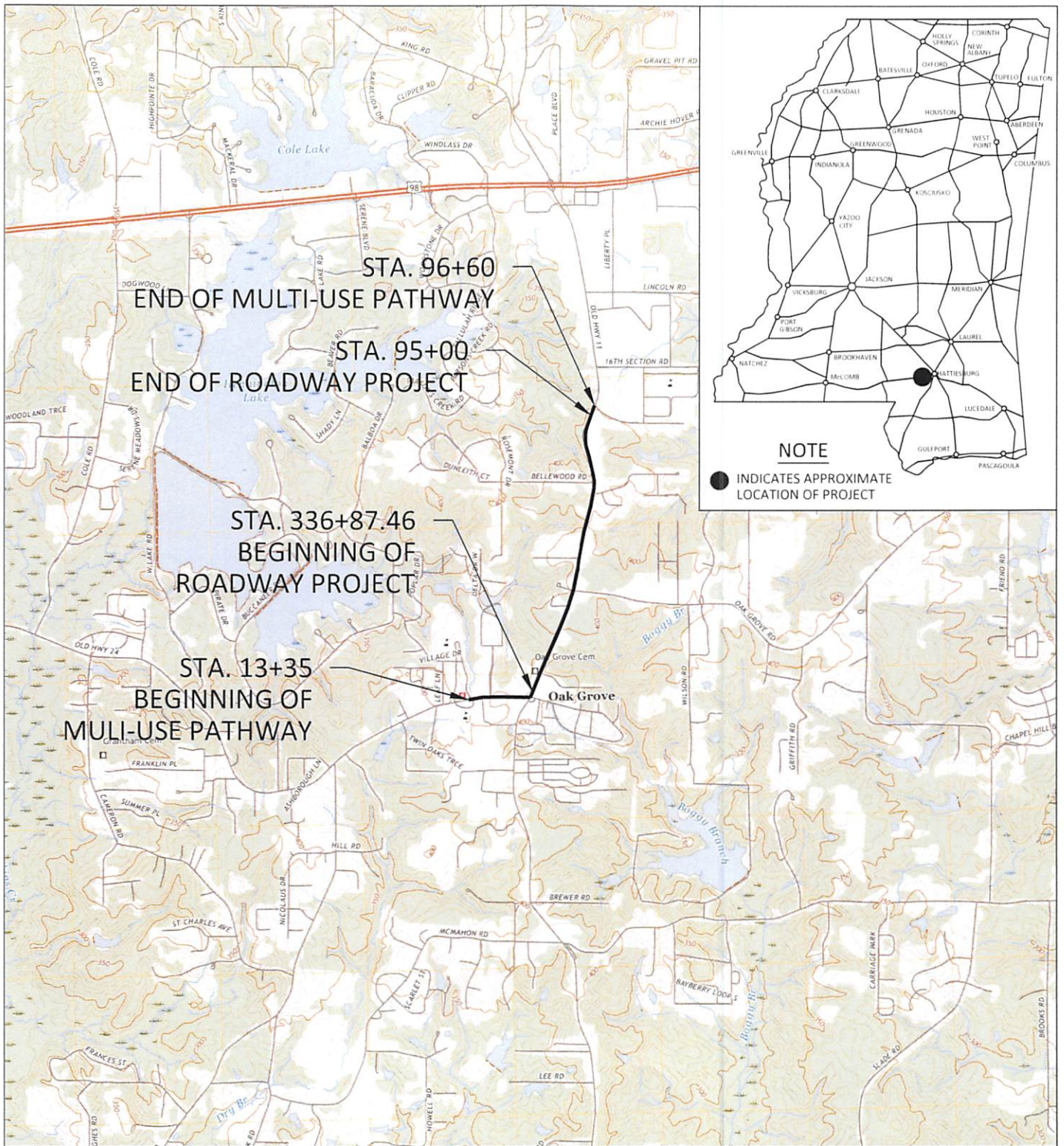
- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

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





## PROJECT LOCATION MAP

OLD HIGHWAY 11  
LAMAR CO. BOARD OF SUPERVISORS  
LAMAR COUNTY, MISSISSIPPI

SOURCE:  
USGS QUADRANGLE, 7.5-MINUTE  
SERIES, HATTIESBURG SW, MS  
2020



0 3000 6000  
FEET

THE  
**WALKER**  
ASSOCIATES

ENGINEERS ■ PLANNERS ■ DESIGNERS

2203 HARDY STREET, HATTIESBURG, MS 39401  
(601) 583-2127



# Custom Soil Resource Report Soil Map



## Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
FMC	Freestone-McLaurin-Susquehanna association, rolling (freest-mclaurin-susquehanna)	24.1	1.8%
FsD	Freestone, Susquehanna, and Prentiss soils, 5 to 12 percent slopes (freest, susquehanna and prentiss)	34.0	2.5%
McA	McLaurin fine sandy loam, 0 to 2 percent slopes	20.6	1.5%
McB	McLaurin fine sandy loam, 2 to 5 percent slopes	691.4	50.9%
McC	McLaurin fine sandy loam, 5 to 8 percent slopes	27.9	2.1%
MhD	McLaurin and Cahaba soils, 8 to 12 percent slopes (heidel, smithdale)	356.4	26.3%
MIC	McLaurin-Lucy association, rolling	186.1	13.7%
W	Water	16.7	1.2%
<b>Totals for Area of Interest</b>		<b>1,357.2</b>	<b>100.0%</b>

## Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different





MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY

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FEB 22 2022

Dept. of Environmental Quality

**MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY (MDEQ)  
Large Construction Storm Water General Permit  
NPDES Permit MSR10**

# **LARGE CONSTRUCTION FORMS PACKAGE**

- LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FORM..... 2
- PRIME CONTRACTOR CERTIFICATION FORM..... 7
- REGISTRATION FORM FOR RESIDENTIAL LOT COVERAGE..... 8
- SITE INSPECTION AND CERTIFICATION FORM..... 12
- MAJOR MODIFICATION FORM..... 13
- REQUEST FOR TRANSFER OF PERMIT, GENERAL PERMIT COVERAGE  
AND/OR NAME CHANGE ..... 14
- INSPECTION SUSPENSION FORM..... 16
- REQUEST FOR TERMINATION OF COVERAGE ..... 17

These standard forms are used to apply for permit coverage under the Large Construction Storm Water General Permit and for submittals and record keeping required by permit conditions after coverage has been granted. The forms are on our website at [www.deq.state.ms.us/MDEQ.nsf/page/epd\\_epdgeneral](http://www.deq.state.ms.us/MDEQ.nsf/page/epd_epdgeneral). Required information can be completed on screen, printed and signed.

Revised: 12/06/16





MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY

## 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

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