

MSR10 8737

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: ☒ OWNER ☐ PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Charles Gant

OWNER COMPANY LEGAL NAME: C&G Holdings, LLC

OWNER STREET OR P.O. BOX: 14397 Creosote Road

OWNER CITY: Gulfport STATE: MS ZIP: 39503

OWNER PHONE #: (228) 669-7071 OWNER EMAIL: charlie@gant-brown.com

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: Daniel Boudreaux

COMPANY LEGAL NAME: Daniel R. Boudreaux, Jr., P.E., Inc.

STREET OR P.O. BOX: 17381 South Carr Bridge Road

CITY: Biloxi STATE: MS ZIP: 39532

PHONE #: () 228-297-1647 EMAIL: boudreaux.daniel@gmail.com

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: N/A

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: Gulf Grove Subdivision

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: Cowan Road

CITY: Gulfport STATE: MS COUNTY: Harrison ZIP: 39507

FACILITY SITE TRIBAL LAND ID (N/A if not applicable):

LATITUDE: 30 degrees 23 minutes 23 seconds LONGITUDE: 89 degrees 01 minutes 44 seconds

LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Map Interpolation

TOTAL ACREAGE THAT WILL BE DISTURBED 1: 13.8 acres

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: MM/DD/YYYY _____
ESTIMATED CONSTRUCTION PROJECT END DATE: MM/DD/YYYY _____

DESCRIPTION OF CONSTRUCTION ACTIVITY: Construction of a Residential Subdivision

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:
Residential Subdivision

SIC Code: 1 6 1 1 NAICS Code _____

NEAREST NAMED RECEIVING STREAM: East of Hwy 20

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 MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section) YES ☐ NO ☒

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES ☐ NO ☒

FOR WHICH POLLUTANT:

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):
Loamy Sand

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 SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?

IS A SDS SHEET INCLUDED FOR THE FLOCCULATE? YES ☐ NO ☐

WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE? YES ☐ NO ☒

IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.

¹ Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a house site 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
MINEQ 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

☐ OTHER: ☐

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE

☒ YES ☐ NO

OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.)

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 THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE YES ☐ NO ☒

OF ANY KIND? (If yes, please provide an anidegradation report.)

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 (IE, MS4) 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 (owner or prime contractor)

Date Signed

Charles Gant

Member

Printed Name

Title

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

Electronically:

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

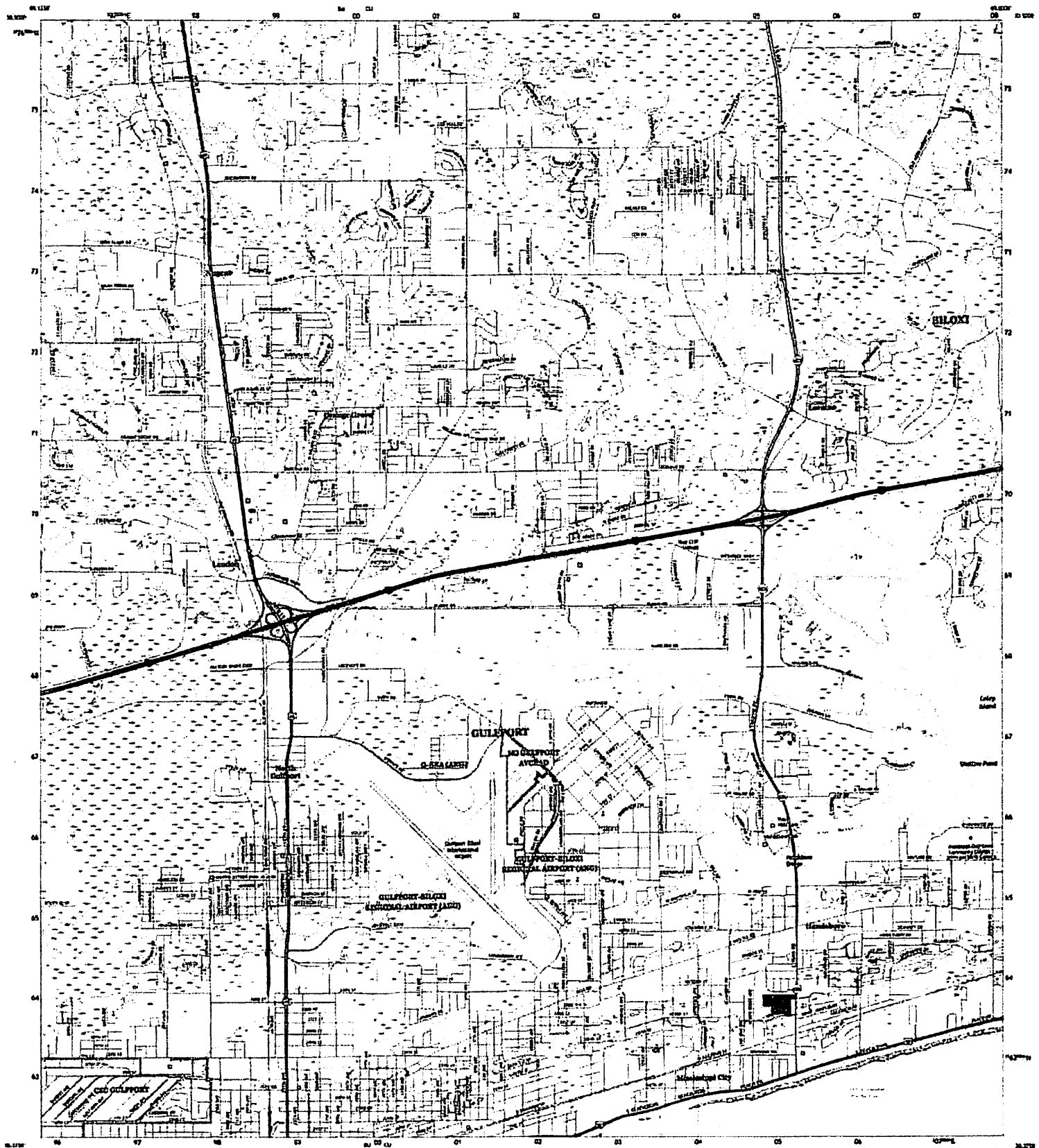
Revised 2/28/22



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



GULFPORT NORTH QUADRANGLE
MISSISSIPPI - HARRISON COUNTY
7.5-MINUTE SERIES



Produced by the United States Geological Survey

Topographic Series 7.5-Minute Series

Map Scale: 1:24,000

Map Date: 1981

Map Title: Gulfport North Quadrangle

Map Series: 7.5-Minute Series

Map Sheet: 24000

Map Projection: UTM

Map Datum: NAD 83

Map Contour Interval: 10 feet

Map Elevation: 0 to 100 feet

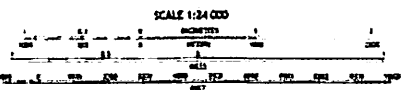
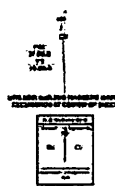
Map Area: 100 square miles

Map Scale: 1:24,000

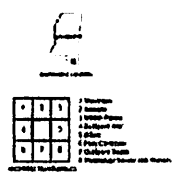
Map Date: 1981

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CONTINUED FROM 24000
GULFPORT NORTH QUADRANGLE
MISSISSIPPI - HARRISON COUNTY
7.5-MINUTE SERIES



ROAD CLASSIFICATION	
1	Interstate
2	State Route
3	County Route
4	Local Road
5	Unimproved Road

GULFPORT NORTH, MS
2021

STORMWATER POLLUTION PREVENTION PLAN

NARRATIVE

FOR

GULF GROVE SUBDIVISION

HARRISON COUNTY, MISSISSIPPI

**OWNER:
C&G HOLDINGS, LLC
14397 CREOSOTE ROAD
GULFPORT, MS 39503**

**ENGINEER:
DANIEL R. BOUDREAUX JR., P.E., INC.
17381 S. CARR BRIDGE ROAD
BILOXI, MS 39532**

JUNE 16, 2022

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Erosion and Sediment Controls

Construction Sequence

Housekeeping Practices

Maintenance Plan

NARRATIVE OF PROJECT

This project will be a detached single family residential subdivision located on 14.9 acres of property. It is located in Section 31, Township 7 South, Range 10 West, Harrison County, in the city of Gulfport. Generally, the project is located on the west side of Cowan Road (Hwy 605) and 0.6 miles north of Beach Blvd. (Hwy 90).

Best management practices will be used throughout construction to prevent sediment from leaving the site. The road design will incorporate curb and gutter with underground storm drains. Construction storm water will be treated by an existing large detention pond.

Sanitary sewer and potable water services and treatment will be provided by the the city of Gulfport. All utilities will be installed in accordance with all governing state and local regulatory agencies.

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EROSION AND SEDIMENT CONTROLS

Some of the runoff from the disturbed areas of the site flows through an unnamed natural drainage way to the northeast that leads northeast to Little Biloxi River and some flows to the south through unnamed natural streams to Flat Branch. Best management practices and devices will be used to prevent sediment from leaving the site as follows:

Disturb the smallest possible area.

Preserve as many of the existing trees as possible.

Avoid if possible, disturbing sensitive areas such as:

- Steep and/or unstable slopes
- Land upslope of surface waters
- Areas with soils susceptible to erosion
- Existing drainage channels

Divert upslope water around disturbed areas.

Limit exposure of disturbed areas to the shortest time possible.

Re-vegetate disturbed areas as soon as possible.

Soil stabilization - vegetative stabilization measures must be initiated whenever any clearing, grading, grubbing, excavating or other land disturbing activities have temporarily or permanently ceased on any portion of the site and will not resume for a period of fourteen (14) calendar days or more. The appropriate temporary or permanent vegetative practices shall be initiated immediately. For purposes of this permit "immediately" is interpreted to mean no later than the next work day.

If you are unable to meet the deadlines in the previous paragraph due to circumstances beyond your control, and you are using vegetative cover for temporary or permanent stabilization, you may comply with the following stabilization deadlines instead:

(A) Immediately initiate, and within 14 calendar days, complete the installation of temporary non-vegetative stabilization measures to prevent erosion:

(B) Complete all soil conditioning, seeding, watering or irrigation installation, mulching, and other required activities related to the planting and initial

establishment of vegetation as soon as conditions or circumstances allow it on your site; and,

(C) Document the circumstances that prevent you from meeting the deadlines required and the schedule you will follow for initiating and completing stabilization.

Slow rainfall runoff velocities to prevent erosive flows.

Remove sediment from storm water before it leaves the site by allowing runoff to pond in controlled areas to drop out sediment. Filter runoff by using natural vegetation, brush barriers, silt fences, or hay bales.

Transport runoff down steep slopes through lined channels or tubing.

A Construction Entrance/Exit will be built in the location(s) shown on the attached drawings. Install in accordance with the Best Management Practice Standards.

Silt Fencing will be installed along the wetland areas in the locations shown on the attached drawing. Install in accordance with the Best Management Practice Standards.

The entire area will be roughened, seeded, and mulched in accordance with the Best Management Practice Standards.

Although sediment basins are required only for those drainage points serving 10 acres or greater in size, they will be incorporated into detention ponds during construction by the use of skimmers.

INSPECTION REQUIREMENTS: Inspection of all receiving streams (if feasible), outfalls, erosion and sediment controls and other SWPPP requirements shall be performed during permit coverage using a copy of the form provided in the Large Construction Forms Package, and inspections shall be performed by qualified personnel:

- (1) At least weekly for a minimum of four inspections per month; and
- (2) After rainfall events that produce a discharge.

Before conducting the site inspection, the inspector should review Chapter 4, Inspector's Checklist and Troubleshooting Chart found in MDEQ's Field Manual for Erosion and Sediment Control on Construction Sites in Mississippi. MDEQ strongly recommends that coverage recipients perform a "walk through" inspection of the construction site before anticipated storm events to ensure controls are in place and will function properly.

The owner or Contractor who has daily control of on-site work shall provide a copy of this SWPPP and training to those employees and subcontractors involved in any activity that may be covered by this plan.

CONSTRUCTION SEQUENCE

- 1 Build Construction Entrance/Exits.
- 2 Install Silt Fencing.
- 3 Install Skimmers in Detention Pond.
- 4 Excavate Roads and Perform Grading.
- 5 Install Storm Drain System.
- 6 Vegetate entire site.

HOUSEKEEPING PRACTICES

All equipment maintenance and repairs will be performed off-site.

Concrete truck wash out will be performed in an excavated pit to prevent sediment from traveling into ditches and wetlands. This pit will be constructed in an upland area and all surface water will be diverted such that no runoff will flow through this area.

Portable toilet facilities will be provided for all workers during construction.

Trash and debris will be collected and properly disposed of on a daily basis.

Maintain well-organized work areas.

Petroleum products, solvents, or other potentially toxic materials will be stored according to manufacturers recommendations.

MAINTENANCE PLAN

Check all erosion and sediment controls after each significant rainfall but not less than once per week. Make needed repairs within 24 hours. Remove sediment from silt fences when accumulation is 1/2 the fence height. Remove sediment from basins when sediment is 1/3 to 1/2 the basin or pond volume. Replace non-functional silt fencing. Maintain all vegetated areas to provide proper ground cover. Re-seed, fertilize, and mulch as needed.



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
- Antidegradation report for disturbance within Waters of the State

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