

# STORM WATER POLLUTION PREVENTION PLAN

## SWAN LANDING ESTATES RESIDENTIAL SUBDIVISION

CITY OF GULFPORT, HARRISON COUNTY, MISSISSIPPI

JANUARY 2024

PREPARED FOR:



PREPARED BY:



## **EXECUTIVE SUMMARY**

Phelan Engineering, LLC was engaged by Gulf Coast Development & Design, LLC to provide engineering design services for Swan Landing Estates Subdivision. The project site is on the south side of South Swan Road, immediately south of the "T" intersection with Hatten Lane in the City of Gulfport, Harrison County, MS; approximate coordinates for the site are 30.490, -89.081.

The project looks to construct all infrastructure (i.e. roads, water, sewer, drainage, etc.) required for an 87-lot traditional single family residential development. The project will disturb approximately 23 of the 80 total acres at varying times throughout the development while over 32% of the site (25.76 acres) will be maintained as permanent wetlands. As required by the Mississippi Department of Environmental Quality (MDEQ) this Stormwater Pollution Prevention Plan (SWPPP) is being prepared for this specific project for coverage under the Large Construction General Permit.

This SWPPP seeks to outlay the Erosion and Sediment Controls that will be utilized, soil stabilization practices, vegetative practices, structural controls, post construction controls remaining, housekeeping, etc. as well as discuss the receiving stream most affected, implementation of this plan, maintenance of Best Management Practices (BMPs), and site inspections.

Finally, attachments to this report will further illustrate the means of providing sediment and erosion control on site.

<i>Describe the nature of the construction activity:</i>	Construction will consist of infrastructure (roads, water, sewer, drainage, etc.) and grading necessary for an 87-lot single family residential subdivision; roads will be approximately 0.85 mile.
<i>Describe the intended sequence of major soil disturbing activities:</i>	<ol style="list-style-type: none"> <li>1) Installation of construction exit.</li> <li>2) Install initial erosion and sediment control BMPs (these will be maintained and updated as construction progresses).</li> <li>3) Begin site clearing and grubbing.</li> <li>4) Perform Earthwork operations to get site to rough grade.</li> <li>5) Install water, sewer, and drainage facilities</li> <li>6) Grade road to final grades and pave.</li> <li>7) Provide permanent stabilization</li> <li>8) Remove all temporary BMPs</li> </ol> <p>Contractor will ensure that proper BMPs, commiserate with those shown on this SWPPP and its attachments, will be utilized between phases to protect completed phases from sedimentation on phases under construction.</p>
<i>Total area of the site:</i>	23.00 Acres
<i>Total area of the site to be disturbed:</i>	79.86 Acres
<i>Existing data describing the soil or quality of any stormwater discharge from the site:</i>	<p>Per Web Soil Survey, site is predominately silty and sandy loams (atmore (30%), Poarch (66%), other (4%)).</p> <p>Stormwater discharge from this site appears to be of normal quality as the site remains undeveloped.</p>
<i>Estimate the drainage area size for each discharge point:</i>	Approximately 17.5 acres goes to the southeast corner of the site (to existing wetlands) and the remainder of the project (62.4 acres) goes toward the southwest corner through a series of wetlands. The eastern drainage ultimately discharges to Fritz Creek and the western drainage ultimately discharges to Flat Branch.
<i>Latitude and longitude of each discharge point and identify the receiving water or MS4 for each discharge point:</i>	<p>Southwest: 30.486, -89.083 Southeast: 30.486, -89.078</p> <p>The property and discharge locations are located in the City of Gulfport MS4 area.</p>
<i>Total Maximum Daily Load (TMDL) for receiving streams</i>	<p>Site will discharge into the "202111" Biologically impaired section of Flat Branch to the west.</p> <p>The project will be designed and implemented to eliminate concerns related to these pollutants. The project site will utilize waste receptacles, off-site equipment maintenance, proper material/chemical storage, etc. to assist with limiting Phenol and toxics pollution. Organics/Low DO mitigation will include silt fence, vegetation removal, and other BMPs to limit organic matter decomposition in streams as well as port-o-lets to eliminate human waste from contributing to these TMDLs.</p>

*Give a detailed description of all controls, Best Management Practices (BMPs) and measures that will be implemented at the construction site for each activity identified in the intended sequence of major soil disturbing activities section.*

Construction Exit – Stone pad to remove sediment trapped on vehicle tires.

Check Dam – Straw wattle, hay bale, stone, or similar barrier along a flow line/discharge point to reduce erosion and capture dislodged sediment.

Diversion Ditch – a designed watercourse set either to route undisturbed water around disturbed land or to route disturbed lands to proper erosion control BMPs.

Grass Swale – constructed channel (permanent or temporary) to both handle runoff and use vegetations natural ability to clean stormwater.

Inlet Protection – sediment barrier placed around an inlet structure or open pipe end to prevent dislodged sediment from entering underground drainage conveyance.

Rock Filter Dam – stone embankment used to capture sediment on the upstream side; includes a settling pooling area.

Sediment Barrier (silt fence) – temporary barrier to utilizing a geotextile fabric to prevent sediment from running off downstream.

Sediment Basin – an earthen embankment suitably located to capture runoff and designed to provide an area for runoff to pool and settle out a portion of the sediment.

*Describe all temporary and permanent stabilization practices. Stabilization practices include temporary seeding, mulching, permanent seeding, geotextiles, sod stabilization, vegetative buffer strips, protection of trees, vegetative preservations, etc.*

Dust Control – use of water to keep wind-blown sediment from dislodging.

Erosion Control Blanket – a temporary protective made of biodegradable materials used to cover seeded bare earth and limit loss of seed during germination.

Seeding – both temporary and permanent, to include establishment of vegetation on all disturbed areas with no ongoing Work. Seeding will be per the attached chart.

Preservation of vegetation – avoidance of an area during land disturbing.

Buffer Strips – a vegetated strip (preferably natural/undisturbed) between disturbed areas and sensitive areas (i.e. existing wetlands).

Protection of Trees – maintaining trees that do no conflict with proposed construction to maintain tree roots' ability to "hold" sediment particles in place.

Note, 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 (no later than the next work-day.)

*Describe all sediment basins to be implemented for areas that will disturb 10 or more acres at one time. The sediment basins (or an equivalent alternative) should be able to provide 3,600 cubic feet of storage for each acre drained.*

To best mimic pre-developed drainage patterns, the completed site will provide five (5) permanent detention ponds in the natural low points of the site. While these pond are designed primarily to perform a permanent detention function, they will be utilized as a temporary sediment basins during construction.

The sediment ponds are designed in accordance with Volume 1 of MDEQ's "Erosion Control, Sediment Control and Stormwater Management on Construction Sites and Urban Areas" (including, but not limited to: use of porous baffles, emergency spillways, a minimum volume of 3,600 cf of storage per acre drained, and a skimmer designed to drain the pond between 2 – 5 days.) **Note, most ponds accept less than 10 acres each.**

*Describe all permanent stormwater management controls such as, but not limited to, detention or retention systems or vegetated swales that will be installed during the construction process.*

Mentioned above, detention ponds will serve the site in perpetuity. The ponds are located in naturally lower areas to avoid the need for excessive dirtwork and/or piping to route flow to the pond(s). Further, the ponds on this site will provide better water quality capability. The pond will have a single pipe outfall and an emergency spillway set ABOVE the anticipated 50-year water surface elevation.

Grated inlets and throated curb inlets will connect underground pipe networks to discharge stormwater runoff either through the pond(s) or at natural low points.

Grass swales will be provided where concentrated drainage travels overland.

Describe in detail controls for the following potential pollutants:

<i>Waste disposal, this may include construction debris, chemicals, litter, and sanitary wastes:</i>	Contractor will be required to provide waste receptacles and portable toilets around the construction site.
<i>Offsite vehicle tracking from construction entrances/exits:</i>	A 50'x20' stone construction exit will be constructed at the single point of entrance. This stone exit will be monitored and regraded/cleaned as necessary. This stone entrance will be moved as phases progress.
<i>The proper application rates of all fertilizers, herbicides and pesticides used at the construction site:</i>	Fertilizers, herbicides, and pesticides, will be stored in designated protected areas. Application rates will be no higher than manufacturer's recommendations. Fertilizers will be tilled in to limit fertilizer runoff.
<i>The storage, application, generation and migration of all toxic substances:</i>	Toxic substances will be stored in protected areas. Fuels will be stored on removable trailers. Equipment maintenance will occur off-site. Spill prevention practices and response procedures will be communicated to workers.

*Provide a detailed description of the maintenance plan for all structural and non-structural controls to assure that they remain in good and effective operating condition.*

All structural and non-structural measures will be maintained by the contractor in good working repair. Any deficiencies noted will be repaired within 24 hours of discovery; in any instance where repair may take > 24 hours, contractor will contact MDEQ to discuss. Maintenance will include looking for and repairing tears or breaches in structural controls, unvegetated areas, etc.

Sediment buildup on structural controls will be closely monitored on a (minimum) weekly basis. Once the sediment is at 50% of the capacity of the control, sediment will be removed.

*Inspections: Describe the inspection and inspection documentation procedures.*

Inspection of all receiving streams, 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 (or equivalent form), and inspections shall be performed by qualified personnel (see Definitions):

(1) At least weekly for a minimum of four inspections per month; and

(2) after any rainfall event that produces a discharge

(3) As often as is necessary to ensure that appropriate erosion and sediment controls have been properly constructed and maintained and to determine if additional or alternative control measures are required.

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.

A daily "walk through" inspection of the construction site will help ensure controls are in place and will function properly.

*Planned Transfer of Ownership*

The Owner (GCDD) plans to construct roadways and utility infrastructure as well as mass grading (but not final grading) of lots. A 3<sup>rd</sup> Party will then complete the actual townhome construction after the Owner's work is complete. It is the intent of the Owner to Transfer the permit name to the 3<sup>rd</sup> party builder as part of the Lot Sale by using MDEQ's Transfer of Permit form. The Owner full understands that, until this transfer is complete and accepted, the Owner retains responsibility for ALL permit compliance.

*Staff Training*

As required by Act 5 of the Large Construction General Permit, a "stormwater team" must carry out compliance activities related to this permit. Staff shall be trained in installation, maintenance, and/or repair of stormwater controls, storage of chemicals, stormwater inspections, and appropriate corrective action.

Prior to construction beginning, representatives of all contractors working on this project are to have a preconstruction conference with the engineer to review requirements of this SWPPP and the plans as well as general permit requirements. Contractors shall also certify to the Owner that all staff completing "land disturbance work" has received additional training with appropriate "refresher training" annually. Engineer will make periodic site visits and assist if any noted training deficiencies are discovered.

*"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."*

OWNER:



Date: 1/2/2024

Kenneth Jones  
Gulf Coast Development

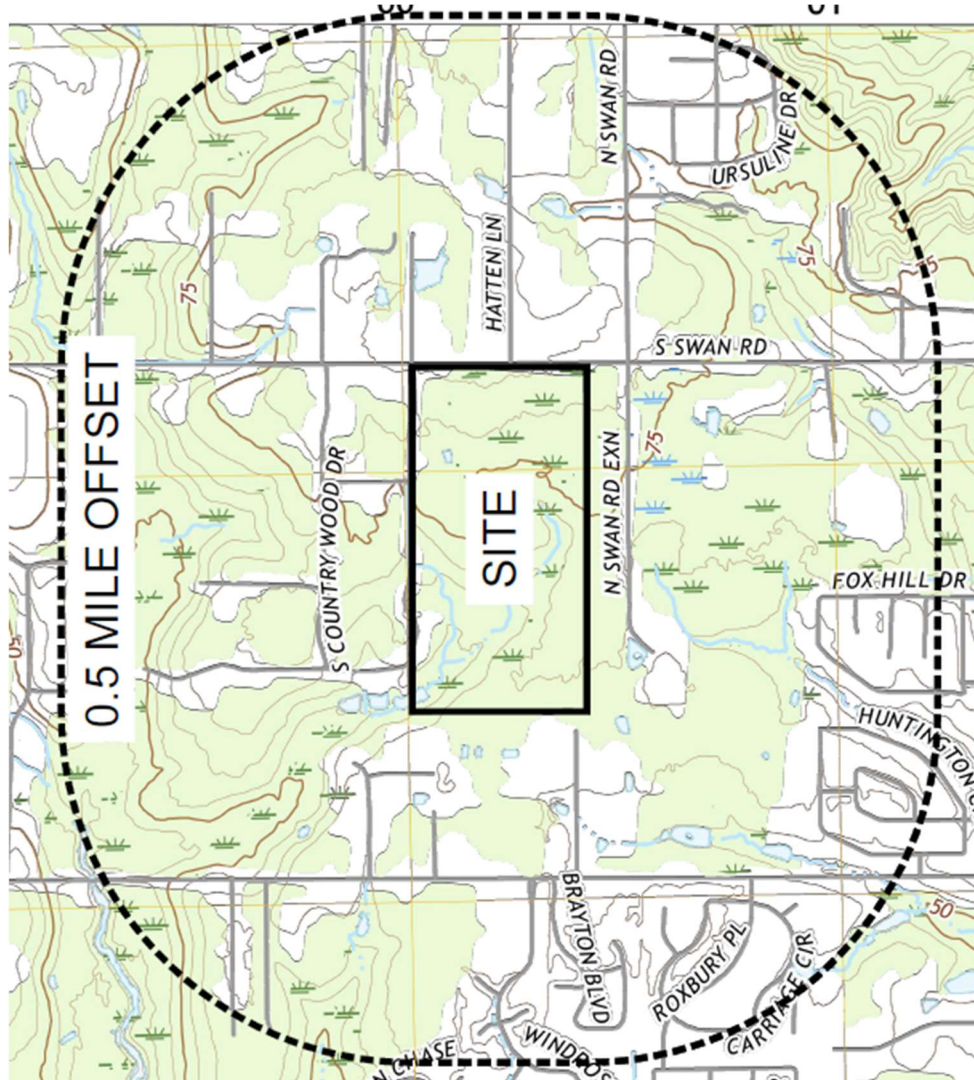
CONTRACTOR:

\_\_\_\_\_ Date: \_\_\_\_\_

Attachments:

- 1) Vicinity Map with USGS Topographical Map
- 2) Seeding Chart for the State of Mississippi
- 3) Large Construction Notice of Intent
- 4) Site Inspection and Certification Form
- 5) Request for Termination of Coverage
- 6) Associated Plan Sheets

# Vicinity Map / Topo Map





## SEEDING CHART FOR THE STATE OF MISSISSIPPI

SPECIES	SEEDING RATE/ACRE	PLANTING TIME	DESIRED pH RANGE	FERTILIZATION RATE/ACRE	METHOD OF ESTABLISHMENT	ZONE OF ADAPTABILITY <sup>1</sup>
<b>Common Bermuda</b>	15 lbs. alone 10 lbs. mixture	3/1 - 7/15 9/1 - 11/30	6.0 - 7.0	600 lbs. 13-13-13	seed or sod	All
<b>Bahia</b>	40 lbs. alone 30 lbs. mixture	3/1 - 7/15 9/1 - 11/30	6.0 - 7.0	600 lbs. 13-13-13	seed	Central South
<b>Fescue</b>	40 lbs. alone 30 lbs. mixture	9/1 - 11/30	6.0 - 7.0	600 lbs. 13-13-13	seed	North Central
<b>Saint Augustine</b>	--	3/1 - 7/15	6.0 - 7.0	600 lbs. 13-13-13	sod only	Central South
<b>Centipede</b>	4 lbs. alone 2.5 lbs. mix	3/1 - 7/15	6.0 - 7.0	600 lbs. 13-13-13	seed or sod	All
<b>Carpet Grass</b>	15 lbs. alone 10 lbs. mixture	3/1 - 7/15	6.0 - 7.0	600 lbs. 13-13-13	seed or sod	All
<b>Oysia Grass</b>	--	3/1 - 7/15	6.0 - 7.0	600 lbs. 13-13-13	sod only	All
<b>Creeping Red Fescue</b>	30 lbs. alone 22.5 lbs. mix	9/1 - 11/30	6.0 - 7.0	600 lbs. 13-13-13	seed	All
<b>Weeping Lovegrass</b>	10 lbs. alone 5 lbs. mix	3/1 - 7/15	6.0 - 7.0	600 lbs. 13-13-13	seed	All
<b>Sericea Lespedeza</b>	40 lbs.	3/1 - 7/15 9/1 - 11/30	6.0 - 7.0	400 lbs. 6-24-24	seed	All
<b>*Wheat</b>	90 lbs. alone	9/1 - 11/30	6.0 - 7.0	600 lbs. 13-13-13	seed	All
<b>*Ryegrass</b>	30 lbs.	9/1 - 11/30	6.0 - 7.0	600 lbs. 13-13-13	seed	All
<b>*White Clover</b>	5 lbs.	9/1 - 11/30	6.0 - 7.0	400 lbs. 6-24-24	seed	All
<b>*Crimson Clover</b>	25 lbs. alone 15 lbs. mix	9/1 - 11/30	6.0 - 7.0	400 lbs. 6-24-24	seed	All
<b>*Hairy Vetch</b>	30 lbs.	9/1 - 11/30	6.0 - 7.0	400 lbs. 6-24-24	seed	All
<b>*Browntop Millet</b>	40 lbs. alone 15 lbs. mix	4/1 - 8/30	6.0 - 7.0	600 lbs. 13-13-13	seed	All

\* Annuals. For permanent seeding, annuals can only be used in a mixture with perennials.

**North-** north of Hwy. 82

**Central-** south of Hwy. 82 & north of Hwy. 84

**South-** South of Hwy. 84

AI:85635

Coverage #:  
MSR109175

Rec'd via email:  
01/04/2024



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)

O.C

APPLICANT IS THE: ☒ OWNER ☐ PRIME CONTRACTOR

## OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Kenneth Jones  
OWNER COMPANY LEGAL NAME: Gulf Coast Development & Design, LLC  
OWNER STREET OR P.O. BOX: 919 2nd Street  
OWNER CITY: Gulfport STATE: MS ZIP: 39501  
OWNER PHONE #: (228) 596-4471 OWNER EMAIL: Kenneth@GCDevelopmentDesign.com

## PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: Andy Phelan  
COMPANY LEGAL NAME: Phelan Engineering, LLC  
STREET OR P.O. BOX: 2515 Havard Road  
CITY: Ocean Springs STATE: MS ZIP: 39564  
PHONE # ( ) 228-229-5021 EMAIL: Andy@GCDevelopmentDesign.com

## PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: TBD  
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: Swan Landing Estates 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: South Swan Road at Hatten Lane  
CITY: Gulfport STATE: MS COUNTY: Harrison ZIP: 39503  
FACILITY SITE TRIBAL LAND ID (N/A If not applicable):  
LATITUDE: 30 degrees 29 minutes 25 seconds LONGITUDE: -89 degrees 04 minutes 51 seconds  
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Google Maps  
TOTAL ACREAGE THAT WILL BE DISTURBED <sup>1</sup>: 23.00

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: 2024-02-01  
YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE: 2025-02-01  
YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: 87 lot traditional single family neighborhood

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:  
property will be sold to residential home builder for home construction

SIC Code: 1 5 2 1 NAICS Code 2 3 6 1 1 6

NEAREST NAMED RECEIVING STREAM: Flat Branch (west) & Fritz Creek (east)

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](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: biological impairment

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ 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):  
sandy and silty loams

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 ☒  
Generally, yes, but some areas do not have this.

IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.

<sup>1</sup> Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite 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: USACE 404

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 THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE OF ANY KIND? (If yes, please provide an antidegradation report.) 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 Water, Dam Safety.) YES ☐ NO ☒

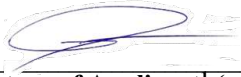
IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.

- ☒ 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 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 (I.E. MS4) WITH WHICH THE PROJECT MUST COMPLY:

City of Gulfport

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)

01-02-2024

\_\_\_\_\_  
Date Signed

Kenneth Jones

\_\_\_\_\_  
Printed Name<sup>1</sup>

Owner

\_\_\_\_\_  
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

Electronically:

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

Revised 3/23/22

Keep a Copy Available at the Permitted Facility or Locally Available  
Submit the Inspection Reports Only if Requested by the Mississippi Department of Environmental Quality (MDEQ)

**LARGE CONSTRUCTION GENERAL PERMIT  
SITE INSPECTION AND CERTIFICATION FORM  
COVERAGE NUMBER (MSR10 \_ \_ \_ \_)**



**INSTRUCTIONS**

Results of construction storm water inspections required by ACT6 of this permit shall be recorded on this report form and kept with the Storm Water Pollution Prevention Plan (SWPPP) in accordance with the inspection documentation provisions of ACT9 of the this permit. Inspections shall be performed at least weekly for a minimum of four inspections per month. The coverage number must be listed at the top of all Inspection and Certification Forms.

**COVERAGE RECIPIENT INFORMATION**

OWNER/PRIME CONTRATOR NAME: \_\_\_\_\_  
PROJECT NAME: \_\_\_\_\_  
PROJECT STREET ADDRESS: \_\_\_\_\_  
PROJECT CITY: \_\_\_\_\_ PROJECT COUNTY: \_\_\_\_\_  
OWNER/PRIME CONTRACTOR MAILING ADDRESS: \_\_\_\_\_  
MAILING CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_  
CONTACT PERSON: \_\_\_\_\_ CONTACT PHONE NUMBER: (\_\_\_\_\_) \_\_\_\_\_  
EMAIL ADDRESS: \_\_\_\_\_

**INSPECTION DOCUMENTATION**

DATE (mo/day/yr)	TIME (hr:min AM/PM)	ANY DEFICIENCIES? (CHECK IF YES)	INSPECTOR(S)
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	

Deficiencies Noted During any Inspection (give date(s); attach additional sheets if necessary): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Corrective Action Taken or Planned (give date(s); attach additional sheets if necessary): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based upon this inspection, which I or personnel under my direct supervision conducted, I certify that all erosion and sediment controls have been implemented and maintained, except for those deficiencies noted above, in accordance with the Storm Water Pollution Prevention Plan (SWPPP) and sound engineering practices as required by the above referenced permit. I further certify that the LCN01 and SWPPP information is up to date.

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 gather and evaluate the information submitted. Based on my inquiry of the person or persons 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 fines and imprisonment for knowing violations.

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

# Request for Termination (RFT) of Coverage



**LARGE CONSTRUCTION GENERAL PERMIT**  
**Coverage No. MSR10** \_\_\_\_\_ **County** \_\_\_\_\_  
(Fill in your Certificate of Coverage Number and County)

**This form must be submitted within thirty (30) days of achieving final stabilization (see ACT10, S-1 of general permit). Failure to submit this form is a violation of permit conditions.**

**The signatory of this form must be the owner or operator (prime contractor) who is the current coverage recipient (rather than the project manager or environmental consultant).**

(Please Print or Type)

**Project Name:** \_\_\_\_\_

**Physical Site Street Address (if not available, indicate nearest named road):** \_\_\_\_\_

**City:** \_\_\_\_\_ **County:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Coverage Recipient Company Name:** \_\_\_\_\_

**Street Address / P.O. Box:** \_\_\_\_\_

**City:** \_\_\_\_\_ **State:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Coverage Recipient Contact Name and Position:** \_\_\_\_\_ **Tel. #: ( )** \_\_\_\_\_

**Has another owner(s) or operator(s) assumed control over all areas of the site that have not reached final stabilization?**

**RESIDENTIAL SUBDIVISIONS:**

- ☐ **YES. A copy of the Registration Form for Residential Lot Coverage for each lot or out parcel that has been sold and a site map, indicating which lots have been sold, are attached.**
- ☐ **NO. Coverage may not be terminated until all areas have reached final stabilization.**

**COMMERCIAL DEVELOPMENT:**

- ☐ **YES. A copy of the site map, indicating which out-parcels have been sold, is attached.**
- ☐ **NO. Coverage may not be terminated until all areas have reached final stabilization.**

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 fines and imprisonment for knowing violations. I understand that by submitting this Request for Termination and receiving written confirmation, I will no longer be authorized to discharge storm water associated with construction activity under this general permit. Discharging pollutants associated with construction activity to waters of the State without proper permit coverage is a violation of state law. I also understand that the submittal of this Request for Termination does not release an owner or operator from liability for any violations of this permit or the Clean Water Act.

\_\_\_\_\_  
Authorized Name (Print)

\_\_\_\_\_  
Telephone

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date Signed

<sup>1</sup>This application shall be signed according to the General Permit, ACT11, T-7 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.

After signing please mail to: Chief, Environmental Permits Division  
MS Department of Environmental Quality, Office of Pollution Control  
P.O. Box 2261  
Jackson, Mississippi 39225