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MSR109363



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Dept. of Environmental Quality

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)

### 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?	VEC NO.
	YES NO V
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 CONVEYANC OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for	
IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PRODOCUMENTATION THAT:	OVIDE APPROPRIATE
-The project has been approved by individual permit, or -The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps -The work will be covered by a nationwide or general permit and NOTIFICATION to the	is required, or Corps is required
IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONV OF ANY KIND? (If yes, please provide an antidegradation report.)	EYANCE 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	ter, Dam Safety.)
IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW BE DISPOSED? Check one of the following and attach the pertinent documents.	V WILL SANITARY SEWAGE
Existing Municipal or Commercial System. Please attach plans and specifications for associated "Information Regarding Proposed Wastewater Projects" form or approve Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specification of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) recollection and treatment that the flows generated from the proposed project can and properly. The letter must include the estimated flow.	val from County Utility Authority in one can not be provided at the time responsible for wastewater
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 (D	over of the NPDES discharge Date:)
Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. of General Acceptance from the Mississippi State Department of Health or certifica engineer that the platted lots should support individual onsite wastewater disposal s	tion from a registered professional
Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Le feasibility of installing a central sewage collection and treatment system must be ma response from MDEQ concerning the feasibility study must be attached. If a centra is not feasible, then please attach a copy of the Letter of General Acceptance from the certification from a registered professional engineer that the platted lots should supplication disposal systems.	de by MDEQ. A copy of the Il collection and wastewater system ne State Department of Health or
INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4)WITH WHICH TH	HE PROJECT MUST COMPLY:
n/a	

,		,			
APPLICANT IS THE:	✓ OWNER ✓	PRIME CO	ONTRACTOR		
	OWNER CON	TACT INFO	RMATION		
owner contact person: Ro	b Smith		···		
OWNER COMPANY LEGAL NAM			<u>.</u>		
OWNER STREET OR P.O. BOX: (	62250 West End	d Blvd			
OWNER CITY: Slidell		STATE:	LA	ZIP: 70461	
OWNER PHONE #: (985 ) 639-	1950	WNER EMA	<sub>IL:</sub> <u>rob@sunris</u>	sehomes.net	
I	PREPARER CO	NTACT INF	ORMATION		
IF NOI WAS PREPARED BY SOME	ONE OTHER THA	N THE APPLI	CANT		
CONTACT PERSON: Mark Luna					
COMPANY LEGAL NAME: Coas	st Builders LLC				
STREET OR P.O. BOX: 62250 V	Vest End Blvd				
CITY: Slidell	STA	TE: LA		zip: 70461	
PHONE # ( ) 985-639-1950		EMAIL: ma	rk@sunrisehor	mes.net	
PRIME CONTRACTOR CONT	TACT INFORM	ATION			
PRIME CONTRACTOR CONTAC	TPERSON: Rob	Smith			
PRIME CONTRACTOR COMPAN	· · · · · · · · · · · · · · · · · · ·		rs LLC		
PRIME CONTRACTOR STREET	OR P.O. BOX: 622	50 West Er	nd Blvd		
PRIME CONTRACTOR CITY: SI	idell	ST	ATE: LA	ZIP: 70461	
PRIME CONTRACTOR PHONE #: (985) 639-1950 PRIME CONTRACTOR EMAIL: rob@sunrisehomes.net					
	FACILITY S	ITE INFOR	MATION		
FACILITY SITE NAME: Heritage	e Oaks Subdivis	sion			
FACILITY SITE ADDRESS (If the principal indicate the beginning of the project an	d identify all countie	t available, plea s the project tra	ise indicate the near verses.)	est named road. For linear projects	
STREET: 104 Jefferson D					
	STATE: MS	_	OUNTY: Pearl River	County ZIP: 39466	
FACILITY SITE TRIBAL LAND II			00 4	0 50.4	
LATITUDE: 30 degrees 30 minu					
LAT & LONG DATA SOURCE (GPS			or Map Interpolation):	Google Maps	
TOTAL ACREAGE THAT WILL B	E DISTURBED 1: 2	?7ac +/-			

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:	2024-08-01 YYYY-MM-DD	
ESTIMATED CONSTRUCTION PROJECT END DATE:	2028-01-01 YYYY-MM-DD	
DESCRIPTION OF CONSTRUCTION ACTIVITY: Construction of Single Family Homes		
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN Residential Homes	COMPLETED:	
SIC Code: 1 5 2 1 NAICS Code 2 3 6 1 1 7		
NEAREST NAMED RECEIVING STREAM: Second Alligator Branch		<del></del>
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 Mhttp://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)	YES IDEQ's web site:	NO
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?	YES	NO 🗸
FOR WHICH POLLUTANT:	<del></del>	
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTE ACTIVITY?	D BY THE CONST	NO V RUCTION
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): 92% AOI Escambia Fine Sandy Loam, 0-2 Percent Stopes, 8% AOI Smithton Sandy Loam		
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	YES	NO✓
IF YES, INDICATE THE TYPE OF FLOCCULANT.  ANIONIC POLYACRYI OTHER	LIMIDE (PAM)	
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCAND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?	ATION 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 TE STATE?	IE WATERS OF TI	HE NO
IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.		

<sup>&</sup>lt;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.

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)

7/26/2024

Date Signed

### Lawrence A Kornman

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

Coast Builders L.L.C. 62250 West End Blvd Slidell, Louisiana, 70461 504-319-9036 rob@sunrisehomes.net

Mississippi Department of Environmental Quality, Office of Pollution Control
Chief, Environmental Permits Division
P.O. Box 2261
Jackson, Mississippi 39225.

### Storm Water Pollution Prevention Plan (SWPPP) for Heritage Oaks – Scattered Sites

The Storm Water Pollution Prevention Plan (SWPPP) for Heritage Oaks - Scattered Sites set forth is in compliance with the requirements set forth by the Mississippi Department of Environmental Quality (MDEQ). The SWPPP has been developed for a site that is 27+/- acres in size, located in Picayune, Pearl River County, Mississippi.

#### 1. Project Information:

Project Name: Heritage Oaks Subdivision

Project Address: Heritage Oaks Subdivision Phase 1, Picayune, MS 39466

City/County: Picayune/Pearl River County

Project Start Date: July 15, 2024

Project Projected Completion Date: December 31, 2028

Site Size: 27+/- acres

#### 2. Site Description:

The site is an existing subdivision, Heritage Oaks Subdivision, consisting of single-family homes and developed lots. The general site location map can be found in Exhibit 1. The property layout can be found in Exhibit 2. Lots with areas currently being disturbed can be found in Exhibit 3.

#### 3. Vegetative Controls:

Vegetative buffer zones of no less than 10ft in width have been established between construction activities and water bodies, street, and drainage ditch. The general layout can be found in Exhibit 4.

#### 4. Structural Controls:

To prevent erosion and runoff from the site hay bales will be placed at outfall of swales as needed. The general layout can be found in Exhibit 4.

#### 5. Housekeeping Controls:

To prevent pollutants such as oils, grease, paints, gasoline, solvents, litter, debris, and sanitary waste from entering the storm water from construction sites the following Housekeeping Controls have been established:

- Minimize the exposure of building materials, building products, construction wastes, trash and landscape materials.
- Frequent cleaning of trash and debris, providing waste receptacles at convenient locations and providing regular collection of waste.
- Directing concrete trucks to the subdivision's designated wash-off area(s) or back to the Ready-Mix facility.
- Providing protected storage areas for chemicals, paints, solvents, fertilizers, and other potentially toxic materials
- Providing adequately maintained sanitary facilities.

#### 6. Inspection and Maintenance:

Scheduled weekly inspections of the site will be conducted to ensure compliance with erosion control measures and the proper maintenance of stormwater management practices. Following each significant rainfall, thorough inspections will be carried out on all disturbed areas, erosion and sediment controls. Comprehensive documentation of the inspections and their findings, along with any necessary corrective actions, will be maintained at the site. In the event repairs are necessary, they will be promptly addressed within a maximum timeframe of 24 hours.

#### 7. Training and Communication with Contractors:

The requirements of the SWPPP and associated stormwater management practices have been clearly communicated to all contractors working on the site. To ensure contractors adhere to the plan and applicable regulations a copy of the SWPPP has been provided and has been made available on-site and at 62250 West End Blvd, Slidell, LA 70461.

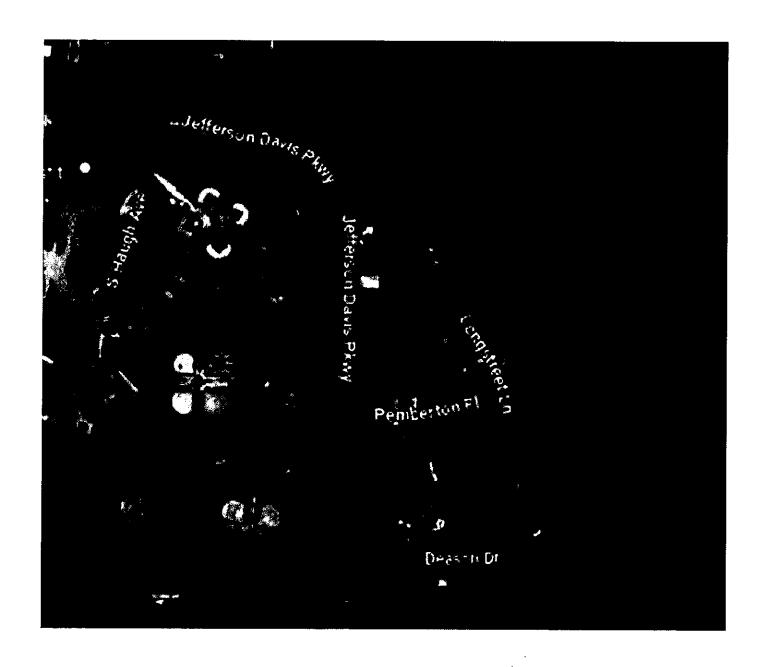
#### 8. Reporting and Compliance:

All required reports and documentation will be submitted to MDEQ in a timely manner, including the Notice of Termination (NOT) when the project is completed or when no further stormwater discharges will occur from the site or upon request from MDEQ.

#### 9. Plan Updates:

The SWPPP will be reviewed and updated as needed throughout the project duration, particularly when there are changes in site conditions, construction activities, or regulatory requirements. Monthly meetings are held to review and address any updates needed to the SWPPP. An up-to-date version of the SWPPP will be maintained on-site and at 62250 West End Blvd, Slidell, LA 70461.

# "EXHIBIT 1"



## "Copy of Exhibit 2"

Full Scaled Version of Exhibit 2 Included Under Separate Cover

