

MSR10 8741

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: ☒ OWNER ☐ PRIME CONTRACTOR

### OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Danny Taylor  
 OWNER COMPANY LEGAL NAME: Air Masters Mechanical, Inc.  
 OWNER STREET OR P.O. BOX: 1633 Hwy 90  
 OWNER CITY: Gautier STATE: MS ZIP: 39553  
 OWNER PHONE #: (228) 497-6462 OWNER EMAIL: danny@airmastersmechanical.com

### PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: \_\_\_\_\_  
 COMPANY LEGAL NAME: \_\_\_\_\_  
 STREET OR P.O. BOX: \_\_\_\_\_  
 CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_  
 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 CONTRACTOR EMAIL: \_\_\_\_\_

### FACILITY SITE INFORMATION

FACILITY SITE NAME: Spanish Trail Property  
 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: N. of Old Spanish Trail, E. of Gautier Vancleve Rd. Parcel# 82435240.001  
 CITY: Gautier STATE: MS COUNTY: Jackson ZIP: 39553  
 FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A  
 LATITUDE: 30 degrees 3 minutes 18 seconds LONGITUDE: 88 degrees 39 minutes 16 seconds  
 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): GPS  
 TOTAL ACREAGE THAT WILL BE DISTURBED: Not Determined, Potentially 7.74 acres

<b>IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?</b>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT:</b> <u>Not Determined</u>	
<b>AND PERMIT COVERAGE NUMBER:</b> <u>MSR10----</u>	
<b>ESTIMATED CONSTRUCTION PROJECT START DATE:</b>	<u>2002-07-21</u> YYYY-MM-DD
<b>ESTIMATED CONSTRUCTION PROJECT END DATE:</b>	<u>2002-12-20</u> YYYY-MM-DD
<b>DESCRIPTION OF CONSTRUCTION ACTIVITY:</b> <u>Land Clearing</u>	
<b>PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:</b> <u>Possible site of Storage warehouse</u>	

SIC Code: _____	NAICS Code: _____
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<b>NEAREST NAMED RECEIVING STREAM:</b> <u>Mary Walker Bayou</u>	
<b>IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES?</b> (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: <a href="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</a> )	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>FOR WHICH POLLUTANT:</b>	
<b>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?</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>EXISTING DATA DESCRIBING THE SOIL</b> (for linear projects please describe in SWPPP): <u>Unknown</u>	
<b>WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>IF YES, INDICATE THE TYPE OF FLOCCULANT.</b>	<input type="checkbox"/> ANIONIC POLYACRYLAMIDE (PAM) <input type="checkbox"/> OTHER _____
<b>IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?</b>	
<b>IS A SDS SHEET INCLUDED FOR THE FLOCCULATE?</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE?</b>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.</b>	

<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: \_\_\_\_\_

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:

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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)

06/17/22

Date Signed

Chris Yarborough (228) 424-2743  
wyarbor@bellsouth.net  
Printed Name<sup>1</sup>

Director of Environmental Managment  
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





**Storm Water Pollution Prevention Plan**  
**Parcel# 82435240.001**

Spanish Trail Property Partial Clearing

06/17/22

**Package Contains:**

- 1) Site Description
- 2) Controls and Implementation Sequence
- 3) Maintenance Plan
- 4) Site Map
- 5) Controls Details
- 6) Quad Map



### **1) Site Information:**

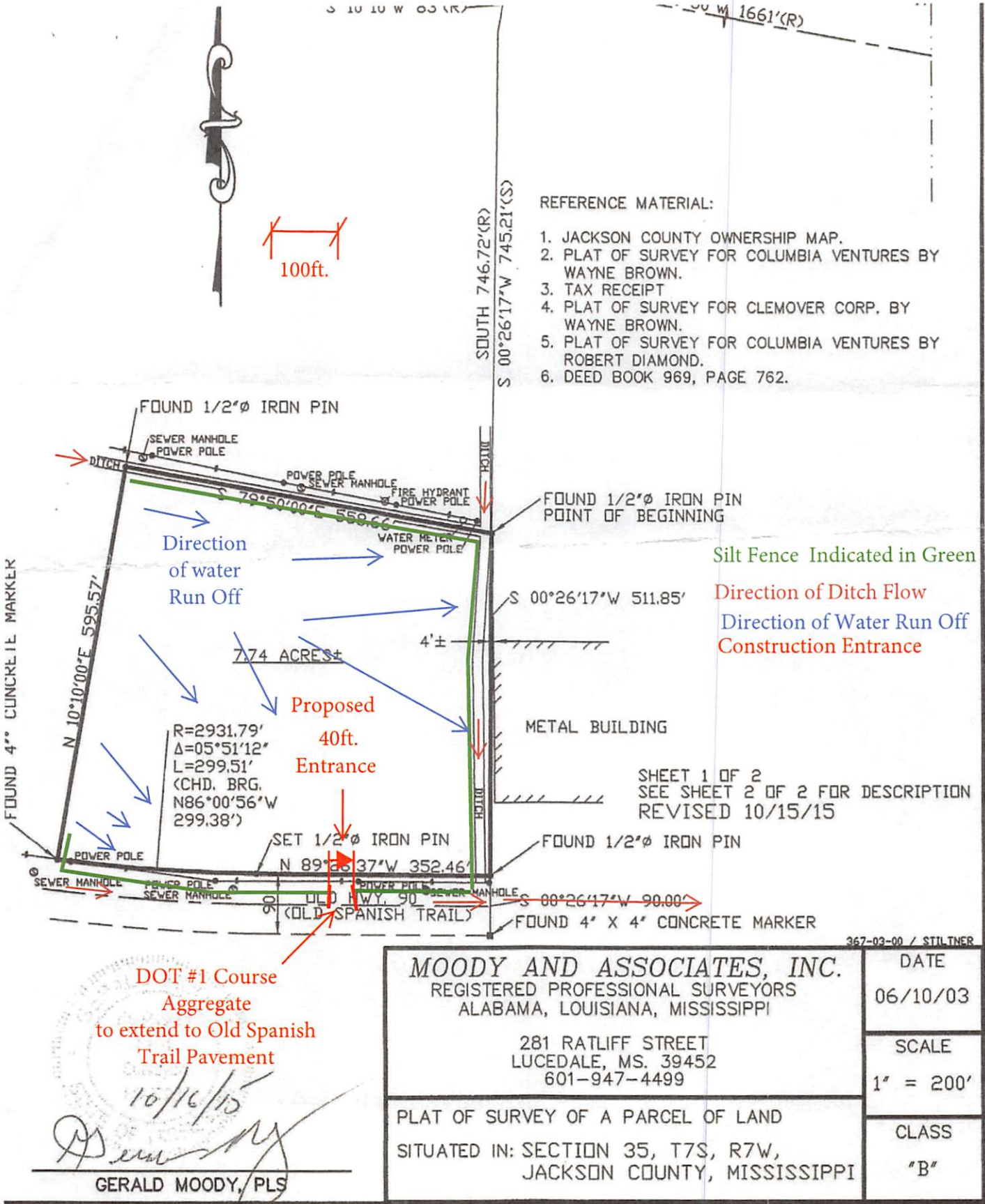
The clearing will affect a partial area of the 7.74 acres. It is unknown at this point how much of the area will be cleared and will be determined once the center area is opened up to determine the feasibility to use the property for possible future construction. The area is quite flat with a gentle easterly and south easterly slope. The existing drainage ditches culminate at the southeastern corner and flow to the west. No major or navigable water ways are in close proximity. Soil conditions are unknown but are suspected to be a mixture of coarse and silty sand with a portion containing clays.

### **2) Controls and implementation Sequence:**

- First, the entrance be installed and will utilize #1 gradation stone and will be 40ft. wide, 50ft. long and 6in. thick.
- Second, light perimeter clearing will occur to allow for silt fence installation.
- Finally, Seeding will be applied anywhere the ground has been disturbed during the clearance process.
- A wash down area will be established at this location if it becomes necessary and will be dependent upon soils encountered.
- Only vehicles necessary to perform the work will be allowed on the site for the clearing operation.

### **3) Maintenance Plan:**

Check all disturbed areas, erosion and sediment controls after each significant rainfall but not less than once per week. Make needed repairs within 24hrs. Replace non-functional silt fence. Maintain all vegetated areas to provide proper ground cover – reseed, fertilize, and mulch as needed. A street sweeper will be in close proximity and available while work is on-going in case an issue arises, so prompt measures can be taken.

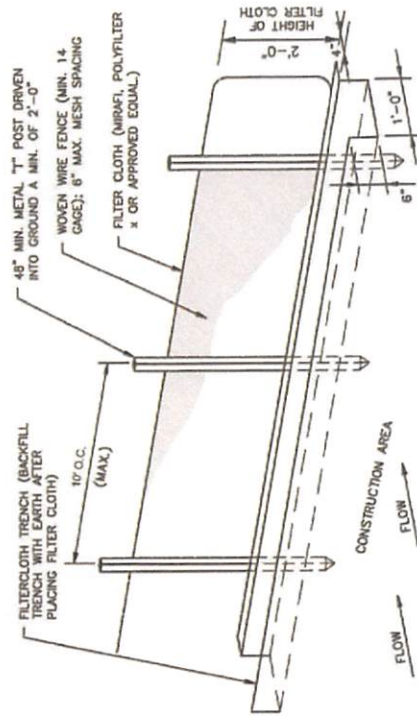


# SWPPP Site Plan

## Parcel 82435240.001



# Erosion Controls Details



## CONSTRUCTION SPECIFICATIONS

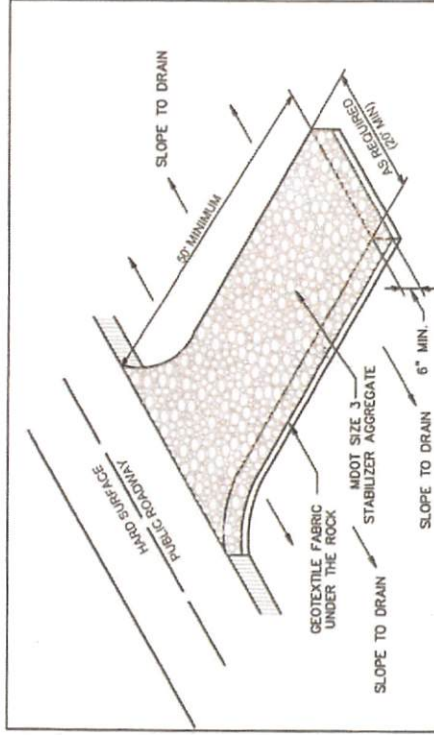
### INSTALLATION:

1. USE STEEL T POSTS THAT ARE 3 FEET IN LENGTH.
2. INSTALL POSTS STARTING AT THE CENTER OF THE LOWEST POINT OF THE FENCE LINE. DRIVE POSTS 24 INCHES (MIN.) INTO THE GROUND.
3. INSTALL POSTS ON 10-FOOT CENTERS IF METAL MESH FENCING IS TO BE USED AS ADDITIONAL SUPPORT.
4. EXCAVATE A TRENCH 4 INCHES DEEP BY 4 INCHES WIDE ON THE UPHILL SIDE OF THE FENCE POSTS.
5. STAPLE OR TIE SILT FENCE FABRIC TO POSTS ON UPHILL SIDE, LEAVING 8 INCHES ON THE BOTTOM TO EXTEND DOWN AND ACROSS THE BOTTOM OF THE TRENCH.
6. BACKFILL TRENCH AND TAMP DOWN OVER FABRIC.
7. ALLOW 8-INCH OVERLAP AT JOINTS.
8. MULCH BASE GROUND UPHILL OF SILT FENCE OR PROVIDE OTHER EROSION CONTROL MEASURES.

**MAINTENANCE:**

1. IF THE FENCE IS DAMAGED BY A SLURRY OF UNCONSOLIDATED SEDIMENT ALONG THE FENCE WHEN IT HAS REACHED A THIRD TO A HALF OF THE FENCE HEIGHT, DO NOT PLACE SEDIMENT ON THE DOWNHILL SIDE.
2. INSPECT WEEKLY AND AFTER EACH SIGNIFICANT STORM EVENT (GREATER THAN 1/2 INCH OF RAIN).
3. REMOVE FENCE WHEN AREA ABOVE THE FENCE HAS BEEN STABILIZED.
4. IF FABRIC IS TORN, THEN REPLACE WITH A NEW PIECE THAT STRETCHES TO POST ON OTHER SIDE OF THE TEARS.

SILT FENCE DETAIL



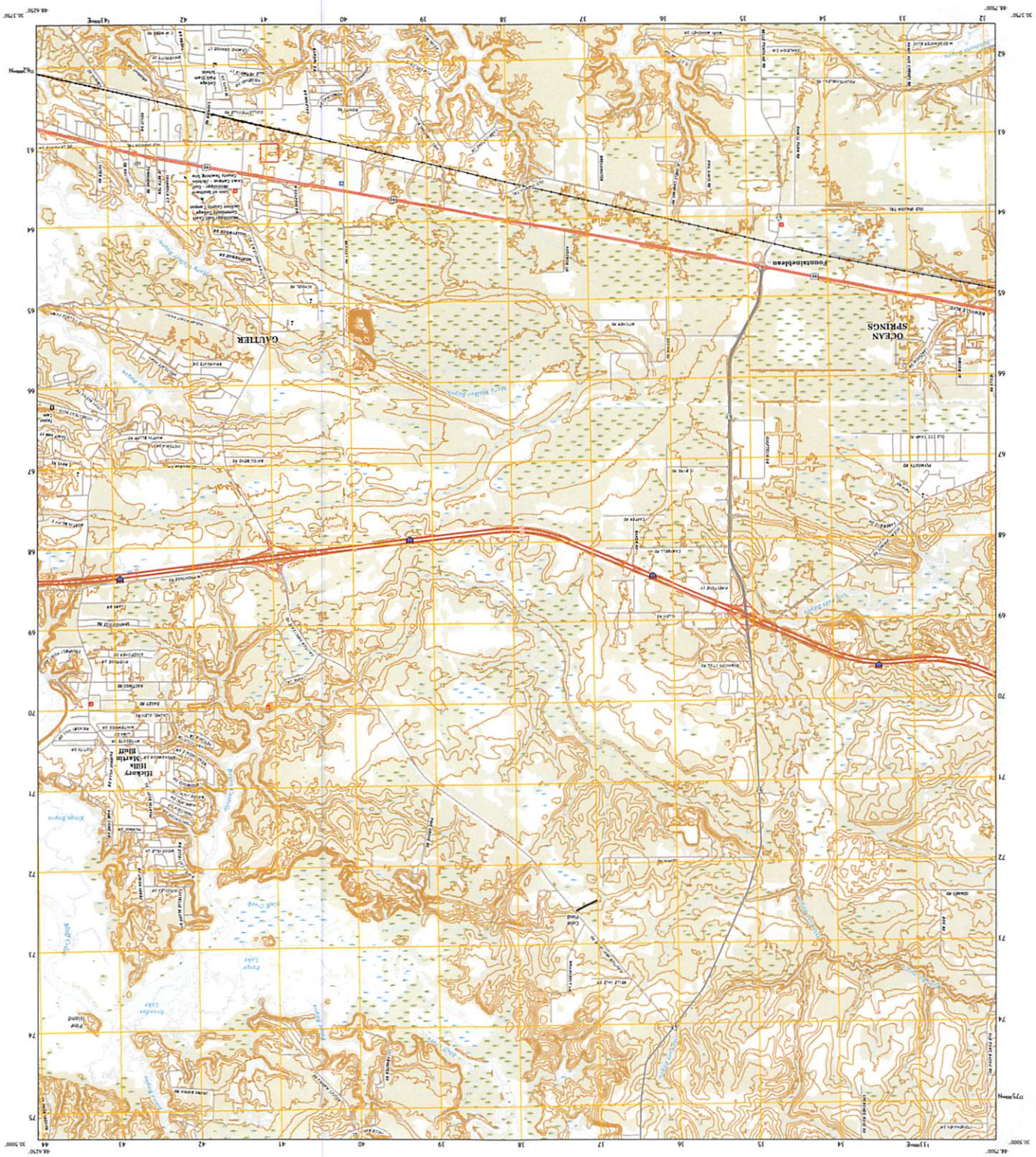
## NOTES:

1. THE AREA OF THE CONSTRUCTION ENTRANCE SHALL BE EXCAVATED 6 INCHES DEEP, 50 FEET LONG AND SHALL EXTEND THE FULL WIDTH OF ANY VEHICULAR INGRESS AND EGRESS (MINIMUM 20 FEET) LOCATED ON THE SITE.
2. THE ENTRANCE SHALL BE PROPERLY MAINTAINED FOR THE DURATION OF THE PROJECT TO PREVENT THE TRACKINGS OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. ALL MAINTENANCE AND REPAIRS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
3. THE ENTRANCE SHALL BE CHECKED ON A DAILY BASIS AND BEFORE & AFTER ANY RAINFALL EVENT FOR ANY DAMAGES. ANY DAMAGES FOUND SHALL BE REMEDIATED BEFORE THE DAYS END AT NO ADDITIONAL COST TO THE CITY.
4. THE ENTRANCE SHALL BE PROPERLY GRADED TO PREVENT THE FLOW OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS SHALL BE REMOVED IMMEDIATELY.
5. MEASURES SHALL BE TAKEN TO PREVENT VEHICULAR TRAFFIC FROM BYPASSING THE CONSTRUCTION ENTRANCE DURING INGRESS AND EGRESS.

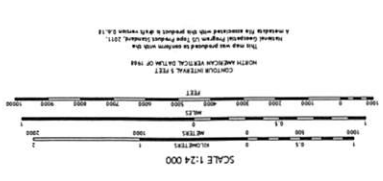
LIMESTONE CONSTRUCTION ENTRY DETAIL







Produced by the United States Geological Survey  
This map is a derivative product of the 7.5-minute series of maps published by the United States Geological Survey. It is not a new map, but a derivative product. The map is a derivative product of the 7.5-minute series of maps published by the United States Geological Survey. It is not a new map, but a derivative product. The map is a derivative product of the 7.5-minute series of maps published by the United States Geological Survey. It is not a new map, but a derivative product.



**LEGEND**

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

1. Contour  
2. Spot Elevation  
3. Elevation Contour  
4. Elevation Contour  
5. Elevation Contour  
6. Elevation Contour  
7. Elevation Contour  
8. Elevation Contour  
9. Elevation Contour  
10. Elevation Contour  
11. Elevation Contour  
12. Elevation Contour

**ROAD CLASSIFICATION**

1. Interstate  
2. US Route  
3. State Route  
4. County Route  
5. Local Road  
6. Private Road

GAULTIER NORTH, MS  
2018





MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY

RECEIVED  
JUN 21 2022  
Dept. 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)