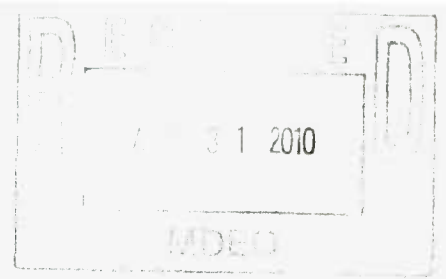


AI #53986  
GMP20100001



MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY



**MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY (MDEQ)  
CONSTRUCTION NOTICE OF INTENT (CNOI)  
FOR COVERAGE UNDER LARGE CONSTRUCTION STORM WATER  
GENERAL NPDES PERMIT MSR10 5809**  
(NUMBER TO BE ASSIGNED BY STATE)

**INSTRUCTIONS**

Applicant must be owner or prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and several responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

File at least thirty (30) days prior to the commencement of construction, fifteen (15) days if a Storm Water Pollution Prevention Plan (SWPPP) is already on file. Discharge of storm water from a construction site without written notification of coverage is a violation of state law.

Submittals with this CNOI include:

- A Storm Water Pollution Prevention Plan as described in the Large Construction General Permit Part III
- A USGS quad map or a copy showing site location

Additional submittals may include the following if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- Appropriate documentation from Health Department and/or MDEQ Office of Pollution Control (OPC) concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from MDEQ Office of Land & Water, concerning dam construction and low flow requirements

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

IS APPLICANT THE OWNER OR PRIME CONTRACTOR? (CIRCLE ONE OR BOTH)

**OWNER INFORMATION**

OWNER CONTACT PERSON: Brenda Lathan

OWNER COMPANY NAME: Lowndes County Industrial Development Authority

OWNER STREET OR P.O. BOX: P.O. Box 1328

OWNER CITY: Columbus

STATE: MS

ZIP: 39705

OWNER PHONE # (INCLUDE AREA CODE): 662-328-8369

## PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON: \_\_\_\_\_  
PRIME CONTRACTOR COMPANY: \_\_\_\_\_  
PRIME CONTRACTOR STREET OR P.O. BOX: \_\_\_\_\_  
PRIME CONTRACTOR CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_  
PRIME CONTRACTOR PHONE # (INCLUDE AREA CODE): \_\_\_\_\_

## PROJECT INFORMATION

PROJECT NAME: Golden Triangle Industrial Park Waste Water Treatment Plant

TOTAL ACREAGE THAT WILL BE DISTURBED<sup>1</sup> (To be covered by the Large Construction General Permit the disturbed area must be five (5) acres or greater or part of a larger common plan of development or sale that will disturb five (5) acres or greater.): 6

DESCRIPTION OF CONSTRUCTION ACTIVITY: \_\_\_\_\_  
Construction of two sludge ponds including access road from existing treatment plant.

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED (include standard industrial classification code (SIC) if known): \_\_\_\_\_

Storage of sludge from treatment plant. SIC Code       

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

STREET: Artesia Road

CITY: Columbus COUNTY: Lowndes

ZIP:                     

NEAREST NAMED RECEIVING STREAM: Gilmer Creek

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? No

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): \_\_\_\_\_  
Leeper silty clay

<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 THIS CNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS (Yes or No)? Yes

IF SO, CIRCLE WHICH ONE(S): AIR, HAZARDOUS WASTE, PRETREATMENT, STATE OPERATING, INDIVIDUAL NPDES, OTHER: Waste Water

IF THE PROJECT IS REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND, CONTACT THE U.S. ARMY CORPS OF ENGINEERS REGULATORY BRANCH FOR POSSIBLE PERMITTING REQUIREMENTS. IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT PROVIDE APPROPRIATE DOCUMENTATION FROM THE CORPS THAT THE PROJECT HAS BEEN APPROVED.

IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED (Yes or No)? No  
IF SO, PROVIDE APPROPRIATE APPROVAL DOCUMENTATION FROM MDEQ OFFICE OF LAND AND WATER, DAM SAFETY.

IF THE PROJECT IS A SUBDIVISION, INDUSTRIAL PARK OR LARGE APARTMENT COMPLEX HOW WILL SANITARY SEWAGE BE DISPOSED? Circle one of the following and attach the pertinent documents.

1. Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form. If the plans and specifications can not be provided, at the time of CNOI 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.
- ② 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: 07/27/10.)
3. 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.
4. 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 AND SUBMIT ANY DOCUMENTATION OF APPROVAL:

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## STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND USGS QUAD MAP REQUIREMENT

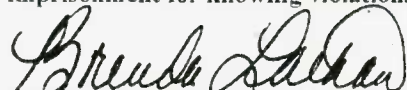
ATTACH A CONSTRUCTION SWPPP THAT INCLUDES THE MINIMUM COMPONENTS FOUND IN PART III.C. OF THE CONSTRUCTION PERMIT.

INDICATE ANY ASSOCIATION OR GENERIC SWPPP (In addition, attach a site map with the appropriate erosion and sediment controls identified. For linear projects [road and pipeline projects] provide drawings of typical controls used.):

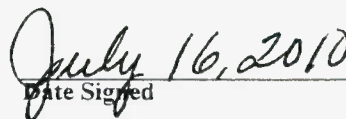
Map is attached.

ATTACH A USGS QUAD MAP OR COPY OF QUAD MAP EXTENDING AT LEAST ONE-HALF OF A MILE BEYOND THE SITE'S PROPERTY BOUNDARY OUTLINING THE SITE LOCATION (Quad maps can be obtained from MDEQ Office of Geology at 601-961-5523.) IF A COPY IS SUBMITTED PROVIDE THE NAME OF THE QUAD MAP (found in upper right hand corner of map).

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<sup>1</sup> (Must be signed by operator when different than owner)



Date Signed

BRENDA LATHAN

Printed Name

ADMINISTRATIVE ASSISTANT

Title

<sup>1</sup>This application shall be signed according to the General Permit, Part V.E., 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.
- Duly Authorized Representative.

Please submit the CNOI form to: Chief, Environmental Permits Division  
MS Department of Environmental Quality, Office of Pollution Control  
P.O. Box 10385  
Jackson, Mississippi 39289-0385

Revised August 21, 2003