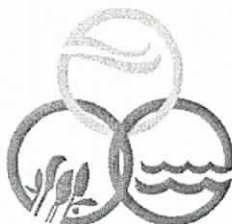


AI #70979

LaTrina



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

LARGE CONSTRUCTION GENERAL PERMIT FOR LAND DISTURBING ACTIVITIES OF FIVE (5) OR MORE ACRES

RE-COVERAGE FORM

FOR COVERAGE UNDER MISSISSIPPI'S REISSUED
LARGE CONSTRUCTION STORM WATER GENERAL PERMIT MSR10
GENERAL NPDES COVERAGE NO. MSR10 7 3 2 8

INSTRUCTIONS

The submittal of this form is required to receive coverage under the reissued Large Construction General Permit. This form must be completed and returned to the address printed at the bottom of the back page of this form within 30 days of the date of the Letter of Instruction for Re-Coverage.

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).

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. Permits will be issued in the company name as it is registered with the Mississippi Secretary of State.

Amendments to the Storm Water Pollution Prevention Plan (SWPPP) are required to be attached if the plan is not current or is ineffective in controlling storm water pollutants. SWPPP amendments with the sole intent of incorporating new permit conditions do not need to be submitted to MDEQ for review and/or approval.

If the project is complete and final stabilization has been achieved, please request termination of coverage by completing the Request for Termination (RFT) Form found in the Large Construction Forms Package. Projects that continue to discharge storm water associated with construction activity without applicable permit coverage are in violation of state law.

Do not submit this form if submitting a Request for Termination (RFT) Form.

ALL INFORMATION REQUESTS MUST BE ANSWERED (Answer "NA" if not applicable)

COVERAGE RECIPIENT INFORMATION

CONTACT NAME & POSITION: Paul Goldsmith (President, Prime Contractor)

COMPANY LEGAL NAME: CORE Engineering & Construction, Inc.

STREET OR P.O. BOX: 1020 Railroad Avenue

CITY: Winter Park STATE: FL ZIP: 32789

PHONE NUMBER: (407) 622-2673 E-MAIL: pgoldsmith@core-encon.com

RECEIVED

MAR 03 2017

Dept. of Environmental Quality

FACILITY SITE INFORMATION

FACILITY SITE NAME: ERDC Precision Machine Shop

CONTACT NAME & POSITION: William Gatewood, US Army Corps of Engineers' Representative

CONTACT PHONE NUMBER: (601) 634-3967

FACILITY PHYSICAL SITE ADDRESS (IF NOT AVAILABLE INDICATE NEAREST NAMED ROAD):
 STREET: Ohio Road/Blast Load Road

CITY: Vicksburg COUNTY: Warren ZIP: 39180

PROVIDE THE COORDINATES OF THE PROJECT ENTRANCE OR START POINT:

LATITUDE: 32 degrees 18 minutes 36 seconds LONGITUDE: -90 degrees 51 minutes 41 seconds

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

TOTAL ACREAGE DISTURBED: 5.5 ESTIMATED CONSTRUCTION PROJECT END DATE: 2018-05-30
 YYYY-MM-DD

STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

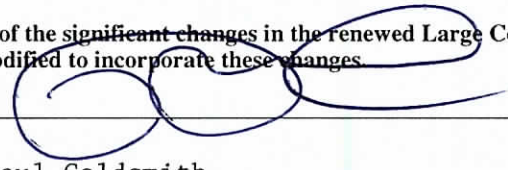
THE GENERAL PERMIT REQUIRES THE SWPPP TO BE ONSITE, UP-TO-DATE AND EFFECTIVE IN CONTROLLING STORM WATER POLLUTANTS. ACCORDINGLY, THE FOLLOWING QUESTIONS MUST BE ANSWERED YES or N.A. TO RECEIVE RECOVERAGE.

1. IS A COPY OF THE SWPPP AT THE PERMITTED SITE OR LOCALLY AVAILABLE? ☒ YES ☐ NO
2. DOES SWPPP CONTAIN AN UP-TO-DATE ASSESSMENT OF POTENTIAL STORM WATER POLLUTANT SOURCES AND IDENTIFY BMPs TO EFFECTIVELY CONTROL THEM? ☒ YES ☐ NO
3. IF A SEDIMENT BASIN IS A PROJECT BMP, IS IT EQUIPPED WITH AN OUTLET STRUCTURE THAT DISCHARGES ONLY FROM THE SURFACE OF THE BASIN (ACT5, T-6 (A))? ☒ YES or N.A. ☐ NO
4. DOES SWPPP PROHIBIT THE DISCHARGES LISTED IN ACT2, T-3 (3) OF THE PERMIT? ☒ YES ☐ NO
5. DOES THE SWPPP REQUIRE VEGETATIVE PRACTICES TO BE INITIATED IMMEDIATELY WHEN A DISTURBED AREA WILL BE LEFT FOR 14 DAYS (ACT5, T-4 (1)), INSTEAD OF 7 DAYS AS REQUIRED BY THE PREVIOUS PERMIT? ☒ YES ☐ NO

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 further certify that the project continues as described in the original notice of intent. Also, I certify that I understand when coverage is terminated I am no longer authorized to discharge storm water associated with construction activity under this general permit. I understand that discharging pollutants associated with construction activity to waters of the State without proper permit coverage is in violation of state law.

I am aware of the significant changes in the renewed Large Construction Storm Water General Permit and certify the SWPPP for this project has been modified to incorporate these changes.

Signature¹ 
 Printed Name¹ Paul Goldsmith

Date Signed 3/8/2017
 Title President, CORE Engineering & Cons., In
Prime Contractor for
United States Corps of Engineers

¹This application for re-coverage shall be signed according to ACT11, T-7 of the General Permit, 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



STATE OF MISSISSIPPI
PHIL BRYANT
GOVERNOR
MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
GARY C. RIKARD, EXECUTIVE DIRECTOR

January 4, 2017

CERTIFIED MAIL 7010 1670 0000 1401 9520

Mr. Paul Goldsmith
CORE Engineering & Construction, Inc.
1020 Railroad Avenue
Winter Park, Florida 32789

Dear Mr. Goldsmith:

Re: US Army COE, Vicksburg District, ERDC Precision
Machine Shop
Warren County, Mississippi
General Construction Storm Water Coverage No.
MSR107328

Enclosed is a Certificate of Permit Coverage granted under the State of Mississippi's Large Construction Storm Water General NPDES Permit (enclosed). The submitted Storm Water Pollution Prevention Plan (SWPPP) appears to meet permit requirements and will be further reviewed during compliance inspections. You or your contractor must be in compliance with the SWPPP upon commencement of construction.

The Storm Water Construction General Permit was reissued on January 11, 2011, by the Permit Board on Environmental Quality. There are several significant changes in the new permit which are listed on the attached addendum. This is a summary and is not a substitute for the coverage recipient carefully reading and understanding the permit and its conditions.

One condition that is often overlooked is the requirement to request termination of coverage once the project has been completed and stabilized. Failure to submit the "Request for Termination of Coverage" form is a permit violation and subject to enforcement action.

This permit coverage is issued in accordance with the provisions of the Mississippi Air and Water Pollution Control Law (Sections 49-17-1, et seq., Mississippi code of 1972), and the regulations and standards adopted and promulgated thereunder and under the authority granted to the Mississippi Environmental Quality Permit Board pursuant to Section 402(b) of the Federal Water Pollution Control Act. Any appeal of this action must be made within the 30-day period provided for in Section 49-17-29(4)(b) Mississippi code of 1972.

The process to reissue Mississippi's Large Construction Storm Water General Permit (MSR10) is currently underway. Even though the current General Permit has an expiration date of December 31, 2015, your current coverage will remain in effect until the General Permit is reissued. When the General Permit is reissued, MDEQ will mail recoveage notifications and instructions to everyone that holds an active coverage.

Sincerely,

Harry M. Wilson III, P.E., DEE
Chief, Environmental Permits Division

Enclosures

OFFICE OF POLLUTION CONTROL



*State of Mississippi
Department of Environmental Quality
Office of Pollution Control*

Certificate of Permit Coverage

under Mississippi's Large Construction Storm Water General NPDES Permit

Be it known

**CORE Engineering & Construction, Inc.
Winter Park, Florida**

having submitted an acceptable Construction Notice of Intent, is hereby granted this Certificate of Permit
Coverage in order to discharge storm water associated with the construction of

**US Army COE, Vicksburg District, ERDC Precision Machine Shop
Receiving Stream: Unnamed ditch into Durden Creek
Warren County**

*Coverage No: MSR107328
Date of Coverage: January 4, 2017
Date General Permit Expires: December 31, 2015*

70979 GNP20160001



Chief, Environmental Permits Division

AI #10979
Gnp2016001



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

DEC 09 2016

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI)
FOR COVERAGE UNDER THE LARGE CONSTRUCTION
STORM WATER GENERAL NPDES PERMIT MSR10 7328
(NUMBER TO BE ASSIGNED BY STATE)

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 several responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

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

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

APPLICANT IS THE: ☐ OWNER ☒ PRIME CONTRACTOR (Must check one or both)

OWNER INFORMATION

OWNER CONTACT PERSON: William Gatewood

OWNER COMPANY NAME: United States Army Corps of Engineers

OWNER STREET OR P.O. BOX: 3909 Halls Ferry Road, Bldg. 6015, Room 25

OWNER CITY: Vicksburg STATE: MS ZIP: 39180

OWNER PHONE # (INCLUDE AREA CODE): 601-634-3967

PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Paul Goldsmith

PRIME CONTRACTOR COMPANY: CORE Engineering & Construction, Inc.

PRIME CONTRACTOR STREET OR P.O. BOX: 1020 Railroad Avenue

PRIME CONTRACTOR CITY: Winter Park STATE: FL ZIP: 32789

PRIME CONTRACTOR PHONE # (INCLUDE AREA CODE): 407-622-2673

PROJECT INFORMATION

PROJECT NAME: ERDC Precision Machine Shop

TOTAL ACREAGE THAT WILL BE DISTURBED ¹: 5.5 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: _____

DESCRIPTION OF CONSTRUCTION ACTIVITY: Sitework to include Clear, Grub, Grading, Soil surcharge, Placement, Storm structures, Utilites, Building pad, Building Construction, Asphalt, and Concrete paving

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

Testing and machine shop

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: Ohio Road/ Blast Load Road

CITY: Vicksburg

COUNTY: Warren

ZIP: 39180

LATITUDE : 32 degrees 18 minutes 36 seconds LONGITUDE: -90 degrees 51 minutes 41 seconds

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

NEAREST NAMED RECEIVING STREAM: Durden Creek

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER

☐ YES

☒ NO

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)

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?

☐ YES

☒ NO

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/4 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): _____

Memphis Silt Loam and Memphis and Natchez Silt Loam

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?

☐ YES

☒ NO

IF YES, INDICATE THE TYPE OF FLOCCULANT.

☐ ANIONIC POLYACRYLIMIDE (PAM)

☐ OTHER N/A

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

☐ YES

☐ NO

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

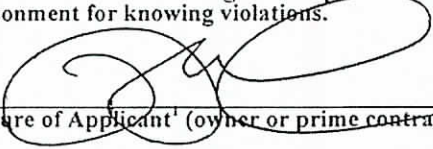
☒ NO

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 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 Applicant¹ (owner or prime contractor)

12/8/2016
Date Signed

Paul Goldsmith
Printed Name¹

President
Title

¹This 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

Revised 12/16/10

PRIME CONTRACTOR CERTIFICATION

LARGE CONSTRUCTION GENERAL PERMIT

Coverage No. MSR10 _____ County Warren _____

(Fill in your Certificate of Coverage Number and County)



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

By completing and submitting this form to MDEQ, the prime contractor is certifying that (1) they have operational control over the erosion and sediment control specifications (including the ability to make modifications to such specifications) or (2) they have day-to-day operational control of those activities at the site necessary to ensure compliance with the SWPPP and applicable permit conditions.

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 permit. Notwithstanding any permit condition to the contrary, the coverage recipient and any person who causes pollution of waters of the state or places waste in a location where they are likely to cause pollution of any waters of the state shall remain responsible under applicable federal and state laws and regulations and applicable permits.

PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Paul Goldsmith PHONE NUMBER: (407) 622-2673

PRIME CONTRACTOR COMPANY: CORE Engineering & Construction, Inc.

PRIME CONTRACTOR STREET (P.O. BOX): 1020 Railroad Ave.

PRIME CONTRACTOR CITY: Winter Park STATE: FL ZIP: 32789

OWNER INFORMATION

OWNER CONTACT PERSON: William Gatewood PHONE NUMBER: (601) 634-3967

OWNER COMPANY NAME: United States Army Corps of Engineers

PROJECT INFORMATION

PROJECT NAME: ERDC Precision Machine Shop

DESCRIPTION OF CONSTRUCTION ACTIVITY: Site work to include clearing, grading, soil surcharge, storm structure installation, utility lines installation, building pad and construction, asphalt & concrete paving

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: Ohio Road/ Blast Load Road

CITY: Vicksburg COUNTY: Warren

I certify that I am the prime contractor for this project and will comply with all the requirements in the above referenced general NPDES permit. I further 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.

Prime Contractor Signature

Paul Goldsmith
Printed Name

Date Signed

12/8/2016

President
Title

¹This 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.

This Prime Contractors Certification form shall be submitted to:

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

Revised: 12//16/10