

AI: 8/800

MSR10 8731

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: ☒ OWNER ☐ PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Mark Wilson
 OWNER COMPANY LEGAL NAME: Mill Town Partners, L.P.
 OWNER STREET OR P.O. BOX: 124 One Madison Plaza, Ste. 1500
 OWNER CITY: Madison STATE: MS ZIP: 39110
 OWNER PHONE #: (601) 321-7655 OWNER EMAIL: mark@theparkcompanies.com

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: Caleb Lee
 COMPANY LEGAL NAME: McMaster and Associates, Inc.
 STREET OR P.O. BOX: 212 Waterford Square
 CITY: Madison STATE: MS ZIP: 39110
 PHONE # () 601-605-1090 Ext. 110 EMAIL: caleb@mcmastereng.com

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Jason Walker
 PRIME CONTRACTOR COMPANY LEGAL NAME: Unicorp, LLC
 PRIME CONTRACTOR STREET OR P.O. BOX: 124 One Madison Plaza Ste. 1500
 PRIME CONTRACTOR CITY: Madison STATE: MS ZIP: 39110
 PRIME CONTRACTOR PHONE #: (601) 321-7630 PRIME CONTRACTOR EMAIL: jason@theparkcompanies.com

FACILITY SITE INFORMATION

FACILITY SITE NAME: Mill Town Place, Phase I
 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: Near SE Corner of Hwy 16 & Green Acres Road
 CITY: Canton STATE: MS COUNTY: Madison ZIP: 39046
 FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A
 LATITUDE: 32 degrees 38 minutes 17 seconds LONGITUDE: -90 degrees 1 minutes 59 seconds
 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Map Interpolation
 TOTAL ACREAGE THAT WILL BE DISTURBED ¹: 14.13 Acres

m-received via email 6.14.22

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?		YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: _____			
AND PERMIT COVERAGE NUMBER: MSR10_____			
ESTIMATED CONSTRUCTION PROJECT START DATE:		2022-06-15 YYYY-MM-DD	
ESTIMATED CONSTRUCTION PROJECT END DATE:		2023-08-31 YYYY-MM-DD	
DESCRIPTION OF CONSTRUCTION ACTIVITY: <u>Development of Residential Subdivision</u>			
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED: <u>Residential Subdivision</u>			

SIC Code: _____	NAICS Code _____
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NEAREST NAMED RECEIVING STREAM: <u>Batchelor Creek</u>	
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)	
YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?	
YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
FOR WHICH POLLUTANT:	
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ¼ MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY?	
YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): _____	
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	
YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
IF YES, INDICATE THE TYPE OF FLOCCULANT.	
<input type="checkbox"/>	ANIONIC POLYACRYLAMIDE (PAM)
<input type="checkbox"/>	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 <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE?	
YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.	

¹ Acreage 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 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:

THE FOLLOWING INFORMATION IS FOR YOUR INFORMATION ONLY. IT IS NOT TO BE USED FOR ANY OTHER PURPOSE.

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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 Applicant¹ (owner or prime contractor)

6/6/2022
Date Signed

Mark B. Willson
Printed Name¹

Manager of General Partner
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

Electronically:

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

Revised 3/23/22

SUBJECT: STORM WATER POLLUTION PREVENTION PLAN
PROJECT NAME: MILL TOWN PLACE, PHASE 1
PROJECT NUMBER: M-2303-3
COUNTY: MADISON, MS

SITE INFORMATION

The 14.13-acre site is located in the SW ¼ of Section 7, T9N-R3E, City of Canton, Mississippi. The subject property is also referenced by Global Positioning System (GPS) N32.638014 – W90.033139. During the proposed construction of the site, 14.13 acres will be disturbed to some extent and will include the construction of a residential development. All acres are in medium erosion hazard due to soil type and slopes.

Site Description: before

The site is comprised of rolling terrain with slopes generally from 1 to 3 percent. Most of the overland drainage can be considered sheet flow and predominately drains from the NW to the SE.

Site Description: after

The site will include a residential development. All open areas will be grassed and stabilized before the project is finalized.

SEDIMENT AND EROSION CONTROL REQUIREMENTS

VEGETATIVE CONTROLS: All diversions will be grassed within seven calendar days. Permanent erosion controls (soil preparation, fertilizing, seeding, and mulching, sodding and matting, and riprap) will be placed accordingly as shown on the Storm Water Pollution Prevention Plan sheet. Any disturbed areas laid-up for over 7 days will be seeded (temporary) immediately. After final grading, all disturbed areas will be seeded immediately.

STRUCTURAL CONTROLS: The construction entrance/exit, temporary silt fence, a temporary sediment basin, and all other controls, as shown on the Storm Water Pollution Prevention Plan Sheet, will be installed prior to construction. Immediately following clearing and grubbing, additional silt fence and hay bales will be installed where necessary throughout the project. Other controls such as silt fence, hay bales, slope breaks, and diversions will also be utilized to prevent sediment runoff.

HOUSEKEEPING PRACTICES: The contractor is reminded of his responsibilities which include equipment maintenance and repair, concrete chute wash off, trash/debris, storage of chemicals and other toxic materials, and sanitary facilities. Storm water pollution prevention best management practice techniques are to be applied throughout the construction of this project, the cost of which is to be included in regular bid items.

IMPLEMENTATION SEQUENCE

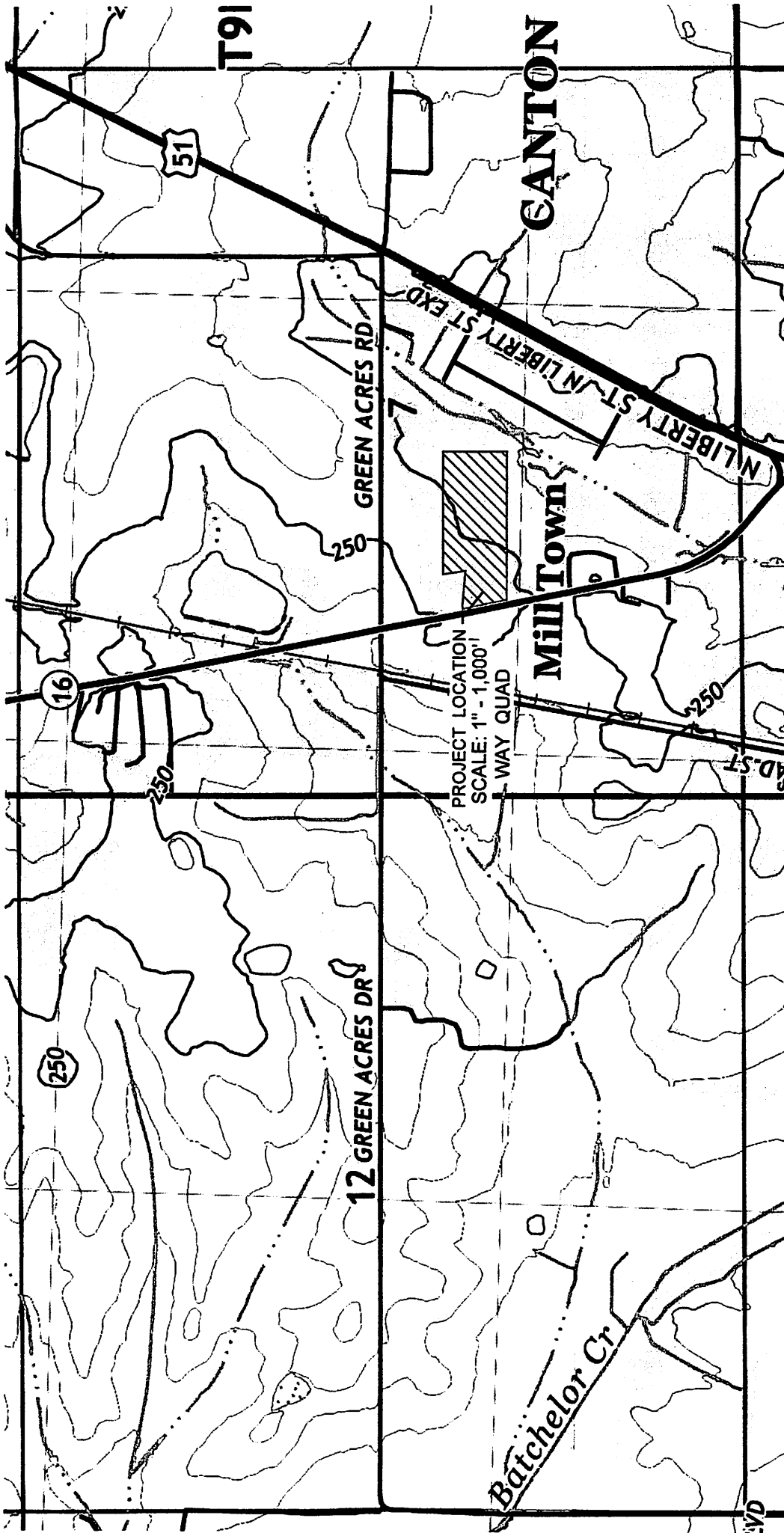
The construction entrance/exit, temporary silt fence, temporary sediment basin, and all other controls, as shown on the Storm Water Pollution Prevention Plan Sheet, will be installed prior to construction operations beginning. Immediately following clearing and grubbing, additional silt fence and hay bales will be installed where necessary throughout the project. Permanent erosion control measures should be placed as construction progresses and no later than 7 days after substantial completion of grade and drain operations.

MAINTENANCE PLAN

Check all disturbed areas, erosion and sediment controls weekly and after a rainfall event that produces a discharge. Make needed repairs within 24 hours. Sediment will be removed from behind the silt fence when it becomes one-third to one-half the height of the control. The silt fence will be replaced if necessary to maintain barrier. Accumulated sediment in the temporary sediment basin shall be removed when the capacity has been reduced by 50%. All removed sediment shall be properly disposed.

FINAL STABILIZATION

Following construction, all open areas will be permanently seeded/mulched/sodded. Landscaping operations using trees and shrubs will also be added to the site. Once a permanent vegetative cover is established on the site, all silt fence and temporary measures will be removed, and coverage terminated.



T91

CANTON

GREEN ACRES RD

LIBERTY ST

Mill Town

PROJECT LOCATION
SCALE: 1" = 1,000'
WAY QUAD

12 GREEN ACRES DR

Batchelor Cr

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250

250

36

NO.	DATE	BY	CHKD	REVISIONS
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MILL TOWN PLACE, PHASE 1 MADISON COUNTY, MISSISSIPPI

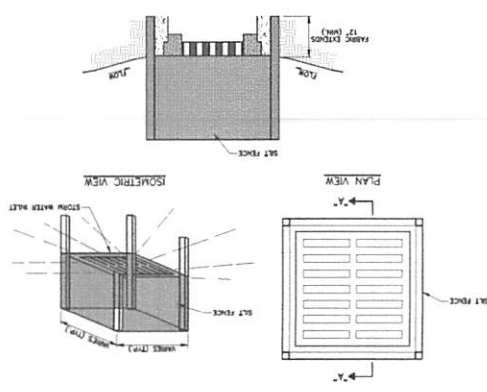


M-MASTER & ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS
SUITE 300
HARRISON, MS 39110
601.405.1090

NOT FOR
CONSTRUCTION

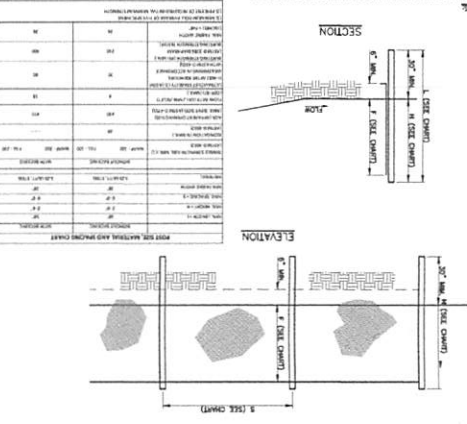
MISCELLANEOUS
DETAILS
12

SILT FENCE INLET PROTECTION DETAILS

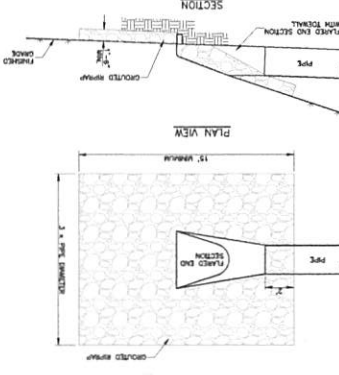


SILT FENCE INSTALLATION DETAILS

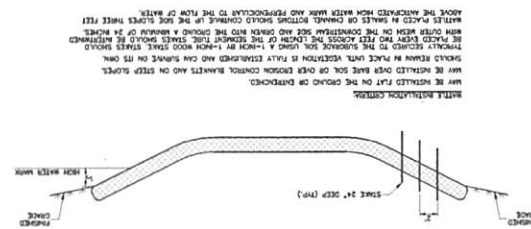
1. USE SILT FENCE WITHOUT BACKING UNLESS OTHERWISE NOTED.
2. FENCE IN AREA WHERE ROCK PROTECTS PROPER CONSTRUCTION SHALL BE SECURED BY STAKES OR SHOT OR SAND PILE ROCK UNWINDING.
3. FENCE SHALL BE FASTENED TO POSTS WITH A MINIMUM OF FIVE WIRTS OR PLASTIC RINGS.
4. FILTER FABRIC SHALL BE FASTENED TO POSTS WITH A MINIMUM OF FIVE WIRTS OR PLASTIC RINGS.
5. CONSTRUCTION SHALL PROGRESSIVELY REMOVE ACCUMULATED SEDIMENT WHEN SEDIMENT REACHES 12".
6. THE WALL SHALL BE REMOVED OR 50 LBS. TIEBACK STAKES.



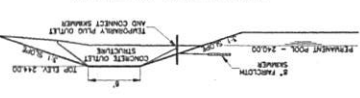
FLARED END SECTION WITH RIPRAP DETAILS



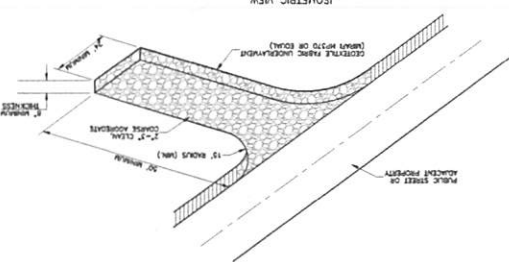
WATTLE INSTALLATION DETAIL

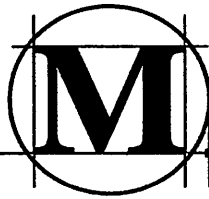


SEDIMENT BASIN OUTLET DETAIL



CONSTRUCTION ENTRANCE DETAIL





MCMASTER & ASSOCIATES, INC.
CIVIL ENGINEERS & LAND SURVEYORS

TRANSMITTAL MEMORANDUM

To: Florance Bass, P.E.

From: Caleb Lee, E.I.

Date: June 14, 2022

Subject: Mill Town Place
Hwy. 16
Madison Co., MS

Transmitted Via:

Mail: _____

Hand Delivered: _____

Overnight Mail: _____

Email: _____ X _____

Pages w/Cover: _____ 11 _____

Items Enclosed/Description

Please find attached the SWPPP permit for the above referenced project. Please contact me at 601-605-1090, if you need any additional information or have any comments.

Sincerely,

Caleb Lee, E.I.



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)