

At. 89880

Recd Wa email: 10/21/2025

MSR10 9701

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE:



OWNER



PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: David Boland

OWNER COMPANY LEGAL NAME: Pavco Industries Inc.

OWNER STREET OR P.O. BOX: PO BOX 612

OWNER CITY: Pascagoula STATE: MS ZIP: 39568

OWNER PHONE #: (228) 249-5777 OWNER EMAIL: davidboland@pavcoind.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: Joey Talley

PRIME CONTRACTOR COMPANY LEGAL NAME: Talley Land Services LLC

PRIME CONTRACTOR STREET OR P.O. BOX: 1711 Prospect ave

PRIME CONTRACTOR CITY: pascagoula STATE: MS ZIP: 39567

PRIME CONTRACTOR PHONE #: (228) 217-5056 PRIME CONTRACTOR EMAIL: _____

FACILITY SITE INFORMATION

FACILITY SITE NAME: ~~Stillwater RV Resort~~ Stillwater North

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: Old Mobile HWY

CITY: Pascagoula STATE: MS COUNTY: Jackson ZIP: 39581

FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A

LATITUDE: ____ degrees ____ minutes ____ seconds LONGITUDE: ____ degrees ____ minutes ____ seconds

LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): 30.37642N, 88.50825W

TOTAL ACREAGE THAT WILL BE DISTURBED: 80

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:

2025-05-01
YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE:

2027-05-01
YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: mix use development

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:
mix use development

SIC Code: _____ NAICS Code _____

NEAREST NAMED RECEIVING STREAM: bayou Cassette

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 ☐

NO ☐

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?

YES ☐

NO ☐

FOR WHICH POLLUTANT:

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ 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):

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?

YES ☐

NO ☐

IF YES, INDICATE THE TYPE OF FLOCCULANT.

☐

ANIONIC POLYACRYLAMIDE (PAM)
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 ☐

NO ☐

WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE?

YES ☐

NO ☐

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?

YES ☐

NO ☐

(If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.)

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:

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)

10/24/25
Date Signed

DAVID V. Boland
Printed Name¹

Owner/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

Electronically:

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

Revised 3/23/22

Appendix D - LCNOI Inspection & Certification Forms



Construction Site SWPPP Inspection Report

This template can be used to report NPDES SWPPP inspections that occur once per 7 days and when rain causes runoff onsite. The template should be modified based on the site's permit and BMPs. Send reports to _____ or fax to 636-639-2057.

Project: _____ Contractor: _____ Date: ____/____/____
Address: _____ NPDES Permit #: _____ ☒ Weekly Inspection
☐ Post-Rain (____")

Site Observations	Yes Acceptable	No Deficient	N/A	Corrective Action / Notes
SWPPP site map and records updated				
SWPPP implemented and effective				
Action items from last report have been addressed				
Grading operations have stopped: ☐ Temporarily ☐ Permanently				
Best Management Practices (BMPs)				
Construction Exits / Streets Clean				
Silt Fence / Wattles				
Ditch Checks / Rip Rap				
Inlet Protection				
Concrete Washout (no runoff into inlets/waterways)				
Slopes/Disturbed Areas Inactive >14 days Stabilized: ☐ Seed/Mulch ☐ Blanket ☐ Hydroseed ☐ Landscaping/Sod				
Stockpiles Stabilized				
Construction Waste Controlled				
Materials Covered / Protected				
Equipment Maintenance / Fueling Areas				
Portable Toilets				
Basins / Sediment Traps (<50% full)				
Dewatering Operations (no increased turbidity or deposits in streams)				
Outfalls / Discharge Points				
Filter Strips (>25' undisturbed buffer for surface waters)				

Comments: (; SWPPP modifications and/or actions taken; reasons for delay, etc.)
Attach pages/photos as needed.

Inspector: _____ Qualifications/Title: _____
Inspector's Signature: _____ Phone/E-mail: _____

Appendix E - SWPPP Amendment Log

SWPPP Amendment Log

[illegible]

Appendix F - Grading & Stabilization Activities Log

Grading & Stabilization Activities Log

[illegible]

Appendix G - SPCC Plans

Storm Water Pollution Prevention Plan

STILLWATER RETREAT NORTH

Tillman Street
Pascagoula, Mississippi

RECEIVED

OCT 27 2025

Dept. of Environmental Quality

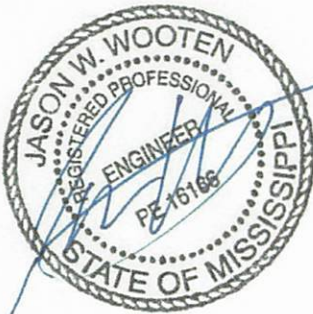
Prepared for:

STILLWATER RETREAT, LLC
P.O. Box 612
Pascagoula, Mississippi 39568
(228) 249-5777
davidboland@pavcoind.com

Prepared by:



1249 Pencarro Boulevard
Foley, Alabama 36535
(251) 269-8689
jww@wooteneng.com



10/14/2025

Jason W. Wooten, P.E.

Date

October 14, 2025

File No. WE23-16-041

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SECTION 1: SITE EVALUATION, ASSESSMENT, & PLANNING

1.1 General Information

This Storm Water Pollution Prevention Plan (SWPPP) has been prepared in general accordance with Mississippi Department of Environmental Quality (MDEQ) Large Construction General Permit and the MDEQ Planning and Design Manual for the Control of Erosion, Sediment & Storm Water, latest edition. It is the intent of this plan to provide an initial assessment that may be amended to provide reasonable prevention of off-site transport of sediments and release of pollutants downstream of the construction site. It is expected that the operator responsible for implementing and/or maintaining the SWPPP shall evaluate the project daily and, in conjunction with a qualified credentialed inspector, alter the plan as required. Significant amendments to the SWPPP shall be approved by the Engineer and submitted to MDEQ as a major modification prior to implementation.

The SWPPP shall be retained at the permitted site or be locally available. A copy of the SWPPP must be made available to MDEQ inspectors for review at the time of an on-site inspection.

Structural Best Management Practices (BMPs) shall be in place prior to commencement of land clearing and construction activities, other than what is required to install structural BMPs.

The Executive Director of MDEQ may notify the owner or operator at any time that the SWPPP does not meet the minimum requirements of the Large Construction General Permit. After notification, the owner or operator shall amend the SWPPP, implement the changes and certify in writing to the Executive Director that the requested changes have been made. Unless otherwise provided by the Executive Director, the requested changes shall be made within 15 days. The operator shall amend the SWPPP and implement the changes before there is a change in construction, operation, or maintenance, which may potentially affect the discharge of pollutants to State waters. The owner or operator shall amend the SWPPP and implement the changes if the SWPPP proves to be ineffective in controlling storm water pollutants including, but not limited to, significant sediment leaving the site and non-functioning BMPs.

A copy of the Large Construction Notice of Intent (LCNOI) is provided in Appendix C.

1.2 Project/Site Information

Project Name: **Stillwater Retreat North**

Project Location: **Tillman Street approximately 2,030 feet north of Orchard Road**

City, State, ZIP: **Pascagoula, Mississippi**

County: **Jackson County**

Latitude/Longitude of Project Entrance: **Lat 30° 22' 23" N - Long 88° 30' 19" W**

Method for determining latitude/longitude:

- ☐ USGS topographic map (specify scale):
- ☐ EPA Web site
- ☐ GPS
- ☒ Other: **Google Earth Pro**

A General Location Map is included in Appendix A. The map depicts the location of the project on the 2024 Pascagoula North and South USGS Quadrangles.

1.3 Project Contact Information

Owner/Developer/Permittee:	Stillwater Retreat, LLC David Boland, Managing Member P.O. Box 612 Pascagoula, Mississippi 39568 (228) 249-5777 davidboland@pavcoind.com
----------------------------	--

SWPPP Engineer / Author: Responsible for Design, Inspection. Consult on application of corrective measures	Wooten Engineering, LLC Jason W. Wooten, P.E., Principal 1249 Pencarro Blvd Foley, Alabama 36535 (251) 269-8689 jww@wooteneng.com
--	--

Contractor: Responsible for Installation, Maintenance, & Corrective Action. To assist with daily Inspection.	Talley Land Services Joey Talley, Owner 1711 Prospect Avenue Pascagoula, Mississippi 39567 (228) 217-5056 Jtalle1@yahoo.com
--	--

1.4 Stormwater Team & Training

Each operator, or group of multiple operators, must assemble a “stormwater team” to carry out compliance activities associated with the requirements in this permit prior to the commencement of construction activities. The team intended for this project is noted in Section 1.3 “Project Contact Information.” The permittee must ensure that personnel on the stormwater team understand the requirements of this permit and their specific responsibilities with respect to those requirements, including:

1. Personnel who are responsible for the design, installation, maintenance, and/or repair of stormwater controls (including pollution prevention controls)
2. Personnel responsible for the application and storage of treatment chemicals (if applicable)
3. Personnel who are responsible for conducting inspections
4. Personnel who are responsible for taking corrective actions

The permittee is responsible for ensuring that all activities on the site comply with the requirements of this permit. The permittee is not required to provide or document formal training for subcontractors or other outside service providers, but the permittee must ensure that such personnel understand any requirements of this permit that may be affected by the work they are subcontracted to perform.

At a minimum, members of the stormwater team must be trained to understand the following if related to the scope of their job duties (e.g., only personnel responsible for conducting inspections need to understand how to conduct inspections):

1. The permit deadlines associated with installation, maintenance, and removal of stormwater controls and with stabilization
2. The location of all stormwater controls on the site required by this permit and how they are to be maintained
3. The proper procedures to follow with respect to the permit’s pollution prevention requirements
4. When and how to conduct inspections, record applicable findings, and take corrective actions.

Each member of the stormwater team must have easy access to an electronic or paper copy of applicable portions of this permit, the most updated copy of the SWPPP, and other relevant documents or information that must be kept with the SWPPP.

Staff Training conducted to meet these requirements shall be documented. Training records shall include employee's name, date of training, brief content/nature of training, and the employee's signature acknowledging training was received. Staff training associated with this permit may be documented on the Employee Training Log that is provided on the MDEQ website at www.mdeq.ms.gov/construction-stormwater/. The permittee may use an alternative form to record this information, so long as it includes all of the information on the above-referenced form. Employee training documentation shall be maintained on-site with the SWPPP and made available to MDEQ personnel for inspection upon request.

1.5 Nature & Sequence of Construction Activity

The general scope of work will include land clearing and minor grading to improve drainage and regarding/repair to an existing access road adjacent to city-maintained drainage ditches.

Proposed Activity(ies) to be Conducted:

- ☐ Residential ☐ Commercial ☐ Industrial ☐ Road Construction
☐ Linear Utility
☒ Other (please specify): Land Improvement / Maintenance

Projected Start Date: **10/23/2025**

Estimated Completion Date: **01/01/2026**

Site improvements will begin with clearing existing vegetation and minor grading to improve drainage patterns. Site grading is anticipated to control runoff during this phase of construction. Temporary erosion control will be implemented as required. Permanent stabilization techniques will be used on disturbed ground not to be affected by future work at the end of this phase.

Next will be repair/maintenance of an existing access road. Culvert installation and/or replacement will occur during this phase. Temporary and/or permanent erosion control measures will be enacted during this phase.

The third sequence of construction of will be final grading and site stabilization.

1.6 Soils, Slopes, Vegetation, & Current Drainage Patterns

The USDA NRCS Soil Survey for Jackson County, Mississippi was used to investigate the potential soil conditions for the subject site. According to the NRCS Soil Survey, the soils stratum is generally sandy loam and loamy sand. These soils generally have Unified Soil Classification (USC) designation of SM with an erosion 'k' factor range of 0.20 to 0.37. Care should be taken during construction to minimize erosion of the sandy soils by achieving stabilization quickly for disturbed, sloped ground and slowing runoff with structural and non-structural BMP's.

The existing site is currently undeveloped. The site is sloping south and east with relief on the order of 4 to 5 feet. No wetlands have been identified within the areas of improvement. Existing ground cover is typically wooded over the site.

Proposed grading will generally direct the majority of runoff to existing open channel ditching that ultimately drains south to Bayou Casotte.

1.7 Receiving Waters

The ultimate receiving water body for runoff generated within the bounds of the subject site is Bayou Casotte, located south of the subject site.

1.8 Site Features & Sensitive Areas to be Protected

Existing drainageways are located within the site boundaries. These drainage channels are to remain undisturbed with exception to culvert installation/repair.

Select mature trees are to be selected by the owner for preservation. A tree protection detail is included as part of the BMP plans presented in Appendix B.

1.9 Potential Sources of Pollution

Ground disturbed during grading and other construction activities generally pose as the primary source for erosion and sediment. Measures to control erosion and sediment are discussed later in this plan.

The other identified potential pollution source planned to be on-site at this time is petroleum-based fuels. Tanks located on-site shall be positioned away from drainage ways and storm water inlets. Vehicle and equipment maintenance other than refueling will occur off-site to reduce the risk of

material spills. Location of fuel tanks will be added to this plan once the final location has been determined.

1.10 Maps

Refer to Appendix A for a general site location map.

Refer to Appendix B for maps that demonstrate the proposed site improvements and associated infrastructure, proposed structural and non-structural BMP measures, and BMP details.

SECTION 2: EROSION & SEDIMENT CONTROL BMPS

2.1 Minimize Disturbed Area

Disturbance to the site shall be minimized to the extent practical to complete the planned construction and demolition. Construction limits are to be established with temporary fencing and/or temporary silt fence as early as possible. Strips of natural vegetation approximately 5-foot wide shall be maintained between silt fencing and construction areas and/or diversion swales.

Topsoil that has been stripped away from areas to receive building pads and paving structures shall be stockpiled for final project dressing. The location of the stockpile shall be added to the appropriate site maps once determined. Topsoil stockpiles that are not to be used within 30 days shall be seeded and temporary vegetation maintained until material is utilized. All stockpiled soils shall be enclosed with perimeter silt fencing to minimize materials being transported away from the stockpiled area.

Natural vegetation within the project area that is to remain shall be protected using protective barriers.

2.2 Control of Storm Water Flowing onto the Project

Diversion swales and other temporary grading features will be used as needed to redirect storm water runoff traversing into the active construction areas. Typically, these grading features will be shaped to direct water to conveyance channels, sediment basins, or off-site. Drainage swales shall be inspected regularly and after every rain event to check for erosion and sedimentation issues. The site work contractor will be responsible for maintaining these grading features.

2.3 Soil Stabilization

Temporary seed & mulch shall be applied to areas to stabilize disturbed soils that are scheduled for final grading at a later date. Materials for temporary stabilization are included in the BMP plans presented in

Appendix B. Areas of disturbed soil shall not be left unprotected for more than ten (10) working days. Maintenance shall include water and fertilization for vegetative growth. Other maintenance will be to touch up grading areas that exhibit excessive erosion. Over-seeding will be required if 80% coverage is not maintained.

In lieu of seed and mulch, a temporary erosion control blanket may be employed over disturbed areas. The erosion control blanket may be used over areas that are to become active construction areas again before grass can be established.

Permanent seed & mulch, or sod, shall be applied to disturbed areas where construction and grading activities are complete. Materials should conform to the BMP plans presented in Appendix B. Permanent stabilization is not required in areas to receive mulched landscape beds. Permanent measures are to be installed as soon as practical upon achieving finish grade. No completed work area should be left un-stabilized for more than three (3) days. Maintenance shall include water and fertilization to improve vegetation. Over-seeding will be required if 80% coverage is not maintained. Soils are considered to be stabilized when 80% vegetative coverage over the disturbed area is achieved and maintained until project completion.

Soil/vegetative stabilization measures must be initiated whenever any clearing, grubbing, and other land disturbing activities have temporarily or permanently ceased on any portion of the site and will not resume for a period of fourteen (14) calendar days or more.

Inspection of temporary and permanent soil stabilization shall be performed regularly and after every rain event to ensure healthy vegetation and adequate coverage is being attained. The site work contractor shall be responsible for maintaining temporary and permanent soil stabilization measures.

The contractor is encouraged to minimize the total amount of disturbed area left unstable by phasing earthwork activities. Generally, work areas should be completed and stabilized prior to construction beginning in other areas.

2.4 Slope Stabilization

Upon achieving finish grade on all slopes, the slopes shall be prepared for seed and mulch or sod to permanently stabilize the soil surface. No finished slope shall be left unprotected for more than three (3) days.

Slopes shall be prepared by disking topsoil, lime, and fertilizer into the slope and reshaping to final grade. Finished embankments should be “tracked” or lightly disked along the contours (perpendicular to the slope face) prior to planting. Once the slopes have been prepared, permanent vegetation shall be applied using materials described in the BMP plans, Appendix B.

Slopes shall be inspected regularly and after every rain event for eroded or washed surfaces, planting coverage, and plant health. Maintenance to address re-grading and vegetation issues shall be performed by the site contractor. A slope is considered to be stabilized when 80% vegetative coverage over the disturbed area is achieved and maintained until project completion.

To improve stabilization of slopes that become problematic due to erosion along steep grades, temporary erosion control blankets may be implemented prior to seeding and mulching. The slope shall be prepared for planting as described above prior to placing the temporary erosion control blanket. The contractor shall install the chosen product per manufacturer’s recommendations.

2.5 Protection of Storm Drain Inlets

Inlet protection shall be installed at each proposed storm drain inlet constructed and at each inlet to any existing storm sewerage adjacent to the project area. Construction details for inlet protection are provided in the BMP plans, Appendix B. Maintenance shall be performed by the site work contractor. Trapped sediment shall be removed once a depth equal to 33% to 50% of sediment capacity has been accumulated. Damaged protection devices shall be replaced immediately once identified. Inspection shall be performed regularly and after every rain event.

2.6 Perimeter Controls & Sediment Barriers

Perimeter controls and sediment barriers shall be constructed per the silt fence details presented in Appendix B. Silt fence shall be erected along the entire perimeter of the construction site prior to commencement of work to act in as perimeter control. Other silt fence shall be installed prior to disturbing soils upgrade of the intended location. Silt fence shall be erected along the tops and toes of

slopes to minimize erosion and trap sediment until the slopes are stabilized with vegetation. Where possible, a 5-foot vegetative strip should be preserved or planted along the upstream face of all silt fencing. Care should be taken to minimize damage to the vegetation during routine maintenance of the fencing and removal of accumulated sediment. Maintenance shall be performed by the site work contractor. Trapped sediment shall be removed once a depth of 33% to 50% of fence height has been accumulated. Damaged sections of fence shall be replaced immediately once identified. Inspection shall be performed regularly and after every rain event.

2.7 Retain Sediment On-Site

The majority of runoff traversing the site is directed to proposed storm drains. The planned detention system shall be used as a sediment basin during construction to reduce risk of sediment being transported off-site. Sediment basins shall be installed at the earliest time practical to the construction schedule. Slopes and other features shall be inspected regularly and after each rain event for damage and erosion. The basins are to be maintained by the site work contractor.

2.8 Stabilized Construction Exits

All construction entrances and exits shall be equipped with a construction exit pad per the construction details provided in Appendix B. This method is anticipated to be adequate for reducing tracking mud and debris off-site due to the sandy nature of the in-situ soils. Soils and debris that are tracked into the public roadway shall be removed by the end of the workday and disposed of properly. Maintenance is critical to the function of the construction exit pad. At any time during inspection the gravel bed is found to be sediment and/or debris laden, the materials are to be removed, disposed of properly, and replaced with clean gravel of the appropriate size. Installation should be accomplished at the beginning of construction activities. Inspection will be performed regularly and after every rain event. Maintenance shall be performed by the site work contractor.

2.9 Additional BMPs

Disturbed ground and active earthwork areas prone to dust production shall be wetted periodically to reduce dusting. A water truck, or other appropriate storage equipment, will be maintained on-site and be implemented as needed during construction. Runoff generated by over-watering will be directed to sedimentation basins or other BMP measures to reduce transportation of sediment and contaminants off-site. This BMP shall be maintained by the site work contractor. Inspections will be performed regularly and increased to daily intervals during extended periods of dry weather.

A rain gauge shall be installed and maintained near the project office. The operator will be responsible for reading the gauge after each event. Rainfall exceeding one half (1/2") inch should be documented as part of the SWPPP record.

SECTION 3: GOOD HOUSEKEEPING (GROUNDS KEEPING) BMPS

3.1 Materials Handling & Waste Management

One or more trash receptacle(s) shall be installed on-site for the sole purpose of solid waste management associated with the construction and demolition activities. The receptacle(s) shall be located outside of drainage ways and shall have a cover to be employed when rain is anticipated. The operator will be responsible for contracting with a local waste management company to provide and service the solid waste receptacle(s).

Portable sanitary waste stations (porta-potty) shall be utilized throughout the site as required for construction personnel. The operator will be responsible for contracting with a local provider to install and service the sanitary waste stations.

3.2 Building Material Staging Areas

Normal materials associated with building construction and site development will be stored on-site in appropriately protected storage/staging areas. BMP measures shall be incorporated as needed. Building materials that are known to be hazardous shall be stored and handled according to OSHA regulations. This SWPPP shall be updated accordingly as needed.

3.3 Washout Areas

The location of designated washout areas will be determined prior to construction. All washout will be directed to a sedimentation basin with no outlet. Once the basin has been filled to approximately 75% capacity, the site work contractor will remove the accumulated solids and dispose of off-site in a sanitary or rubbish fill certified to receive these waste materials. Inspections shall be performed regularly and after each rain event to ensure no washout water is leaving the controlled area.

3.4 Equipment/Vehicle Fueling & Maintenance Practices

On-site fueling will be in the general vicinity of the storage area for petroleum-based fuels. Storage tanks shall be installed within an earthen berm to reduce the risk of spills being transported off-site.

Spills shall be cleaned up according to the corresponding SPCC Plan. Contaminated soils shall be excavated, contained and disposed of according to all applicable laws.

Regular scheduled vehicle and equipment maintenance will be performed off-site to reduce the risk the spill of pollutants. Maintenance practices employed to repair equipment on-site will be performed outside of drainage ways and low-lying areas, so that pollutant transportation will be kept to a minimum. All contaminated soils shall be removed, contained and disposed of according to all applicable laws.

3.5 Spill Prevention, Control, & Management

A Spill Prevention, Control and Countermeasures Plan (SPCC Plan) shall be provided by each contractor storing hazardous materials on-site. A copy of all SPCC Plans shall be submitted to the operator for inclusion in this SWPPP. Submitted SPCC Plans are to be included in Appendix G.

3.6 Management of Sediment Deposition

Regular inspection is required of all structural BMP's. Accumulated sediment shall be removed from Sediment Basins when the capacity has been reduced by 50%. All accumulated sediment shall be removed from structural controls when sediment deposits reach one-third to one-half the height of the control. Removed sediment may be "wasted" on site as non-structural fill or disposed of per local, state, and federal regulations.

3.7 Additional BMPs

Additional BMPs that are determined to improve this SWPPP that are not specifically covered in any section of said plan shall be installed and maintained as needed. The SWPPP shall be revised, and all required information will be included.

SECTION 4: SELECTED POST-CONSTRUCTION BMPS

All storm water pipe outfalls will be stabilized and/or protected with rip-rap splash pads. These structural BMPs will be installed and maintained during construction and retained as a post-construction BMP.

Inspection and maintenance shall continue until the Request for Termination form has been submitted and approved. Inspection and maintenance of all post-construction BMPs will be the responsibility of the operator after construction is complete until the time his contract with the project owner is fulfilled.

Prior to the end of construction activities, the site work contractor will be responsible for maintaining these BMPs. Construction inspection will occur regularly, and after each rain event to ensure proper performance and identify issues that require correcting.

SECTION 5: INSPECTIONS

General inspections shall be performed by qualified inspection personnel on a regular basis and after each rain event to ensure BMP measures are performing as required. Inspections will also identify damaged BMPs and assist in scheduling maintenance of structural and non-structural BMPs. Inspection reports shall be completed and filed as part of the SWPPP at least on a weekly basis and after each rain event exceeding one half (1/2") inch on the project rain gauge. Photographic documentation will be required as part of the inspection and shall be attached to all filed reports. The MDEQ Inspection & Certification Form to be used for this project is included in Appendix D.

Maintenance will be conducted by the site work contractor as required to provide adequate performance of BMP measures. Damaged BMPs shall be repaired within 24 hours of the inspector reporting the issues and notifying the site work contractor. The site work contractor will coordinate regularly with inspection personnel to ensure all maintenance and repairs are complete in a timely manner. Note that corrective actions taken to remedy issues identified during an inspection shall be documented in an LCNOL Inspection & Certification Form.

SECTION 6: RECORDKEEPING

6.1 Recordkeeping

Records will be retained for a minimum period of at least 3 years after the permit is terminated. Date(s) when major grading activities occur; date(s) when construction activities temporarily or permanently cease on a portion of the site, and date(s) when an area is either temporarily or permanently stabilized are to be recorded on the Grading & Stabilization Activities Log. The Grading & Stabilization Activities Log for this project is included as Appendix F.

6.2 Log of Changes to the SWPPP

Changes and updates made to the SWPPP to address issues identified during construction will be recorded in the SWPPP Amendment Log. Changes to the SWPPP shall be approved by the Engineer. The SWPPP Amendment Log is included as Appendix E.

SECTION 7: FINAL STABILIZATION

Upon finishing all land clearing and construction activities, the site work contractor shall dress all disturbed areas with stockpiled topsoil. Any excess spoil materials shall be disposed in a lawful manner. Areas to be improved by mulched landscape beds should be established at this point. Graded areas and final embankments shall be prepared by disking topsoil, lime, and fertilizer into the slope and/or exposed soil area and reshaping to final grade. Prepared areas shaped to finish grade should be “tracked” or lightly disked along the contours (perpendicular to the slope face) prior to seeding and mulching. Permanent seed and mulch shall be applied using materials described in the BMP plans, Appendix B. Mulch should be “crimped” into the finish grade with appropriate equipment. Solid sod shall be laid in a staggered pattern to reduce erosion along seams. Maintenance to address re-grading and vegetation issues shall be performed by the site contractor. Inspection shall continue on a regular basis until final stabilization is reached. An area is considered to reach final stabilization when 80% vegetative coverage over the disturbed area is achieved and maintained.

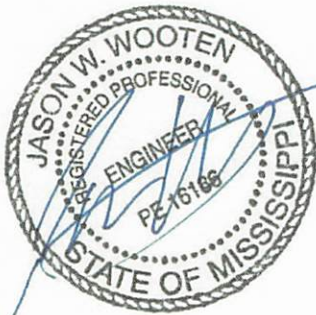
Large Construction Notice of Intent termination is achieved when all construction activities are finished and final stabilization is complete. A final inspection and written request for termination will be required.

The Site Maps provided in Appendix B should be updated to demonstrate areas where final stabilization has been achieved. Final stabilization should also be noted in the Grading & Stabilization Activities Log in Appendix F.

Once the site is considered to be at Final Stabilization, the Engineer shall conduct an on-site inspection and final record review. At the time all disturbed areas are stabilized as required in this section of the SWPPP, the Engineer shall submit a written termination request to MDEQ.

SECTION 8: CERTIFICATION & NOTIFICATION

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.



10/14/2025

Jason W. Wooten, Principal
Mississippi P.E. License No. 16166
Wooten Engineering, LLC
1249 Pencarro Blvd
Foley, Alabama 36535
(251) 269-8689
jww@wooteneng.com

Date

SWPPP APPENDICES

Appendix A - General Location Map

Appendix B - Site Maps

Appendix C - MDEQ LCNOL Form

Appendix D - LCNOL Inspection & Certification Forms

Appendix E - SWPPP Amendment Log

Appendix F - Grading & Stabilization Activities Log

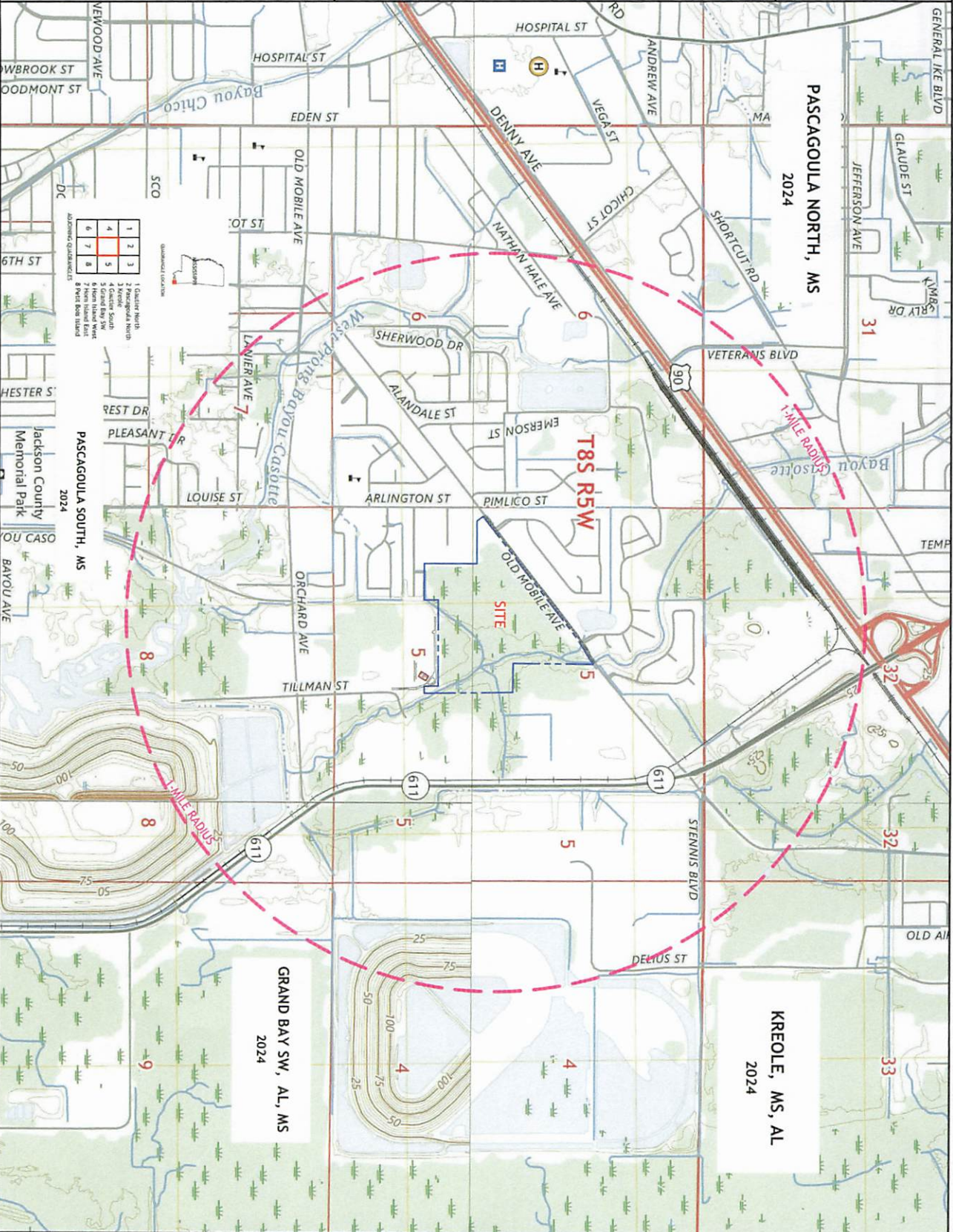
Appendix G - SPCC Plans

Appendix A - General Location Map

STILLWATER RETREAT, LLC

CONTACT: DAVID BOLAND
P.O. BOX 612
PASCAGOULA, MISSISSIPPI 39568
(228) 249-5777
davidboland@pavcoind.com

PREPARED FOR:



VICINITY MAP - USGS QUAD EXCERPT

STILLWATER RETREAT NORTH

PASCAGOULA, MISSISSIPPI

PROJECT NUMBER: WE23-16-041
DRAWING FILE: STILLWATER NORTH.DWG
DATE: October 14, 2023
DRAWN BY: MMF
CHECKED BY: MMF
REVISIONS:

DRAWING DATA:
October 14, 2023

C5.00

SHEET NUMBER:

WOOTEN ENGINEERING

CIVIL PLANNING + DESIGN

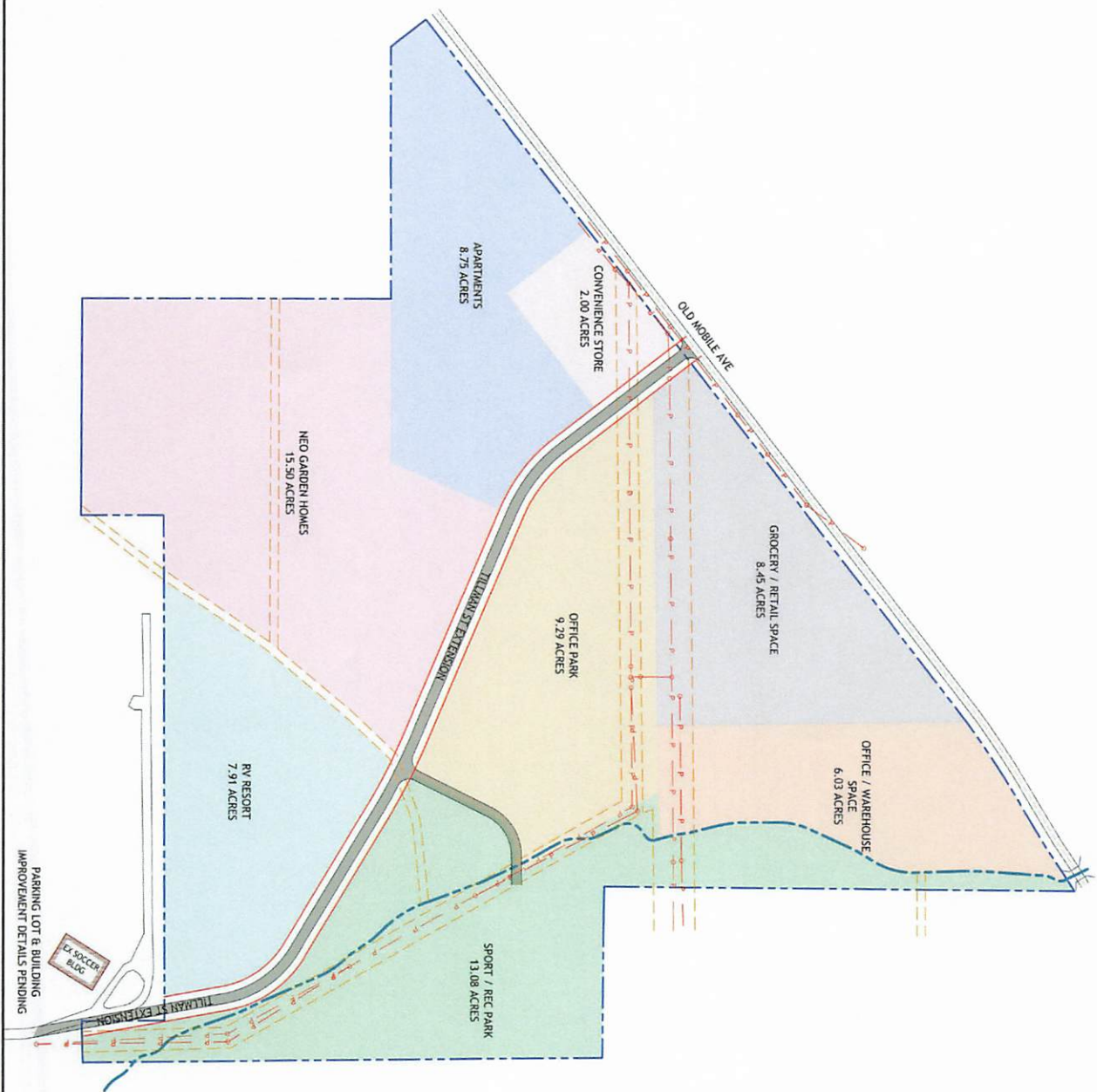
249 Pencerro Blvd
Foley, Alabama 36533

(251) 269-8689
jwooten@wooteneng.com

www.wooteneng.com

Appendix B - Site Maps

- PREPARED FOR:
- EXISTING GRAVEL SURFACE
EXISTING CONCRETE PAVING
EXISTING ASPHALT PAVING
EXISTING SURFACE WATER
- SEE TOPOGRAPHIC LEGEND FOR OTHER EXISTING CONDITIONS SYMBOLS
- PROPOSED BUILDING
PROPOSED CONCRETE PAVING
PROPOSED ASPHALT PAVING
PROPOSED GRAVEL SURFACE
PROPOSED GRAVEL AREAS
PROPOSED GRAVEL WATER
PROPOSED WOOD DECKING
- PROPOSED PARKING COUNT
PROPOSED ADA PARKING
PROPOSED TRAFFIC CONTROL SIGN
PROPOSED EXTERIOR LIGHTING
PROPOSED DUMPSTER
PROPOSED WHEEL STOP
PROPOSED RETAINING WALL



C-01

SHEET NUMBER:

SITE DEVELOPMENT PROGRAM SCHEMATIC

BAYOU CASOTTE NORTH

PASCAGOULA, MISSISSIPPI

PROJECT NUMBER: WE23-16-041
DRAWING FILE: PRELIM SITE & DWG
DATE: April 9, 2023
DRAWN BY: JWW
CHECKED BY: JWW
REVISIONS:

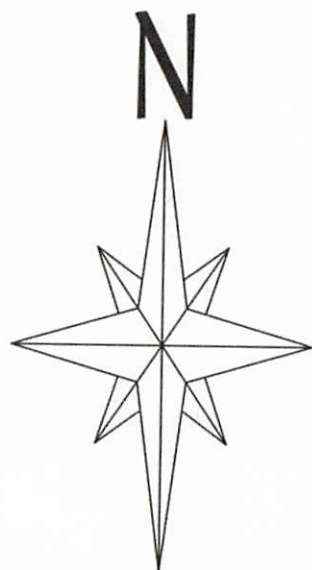


WOOTEN ENGINEERING
CIVIL PLANNING + DESIGN

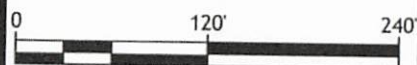
1249 Pencarrow Blvd
Tulley, Alabama 36535

(251) 269-8589
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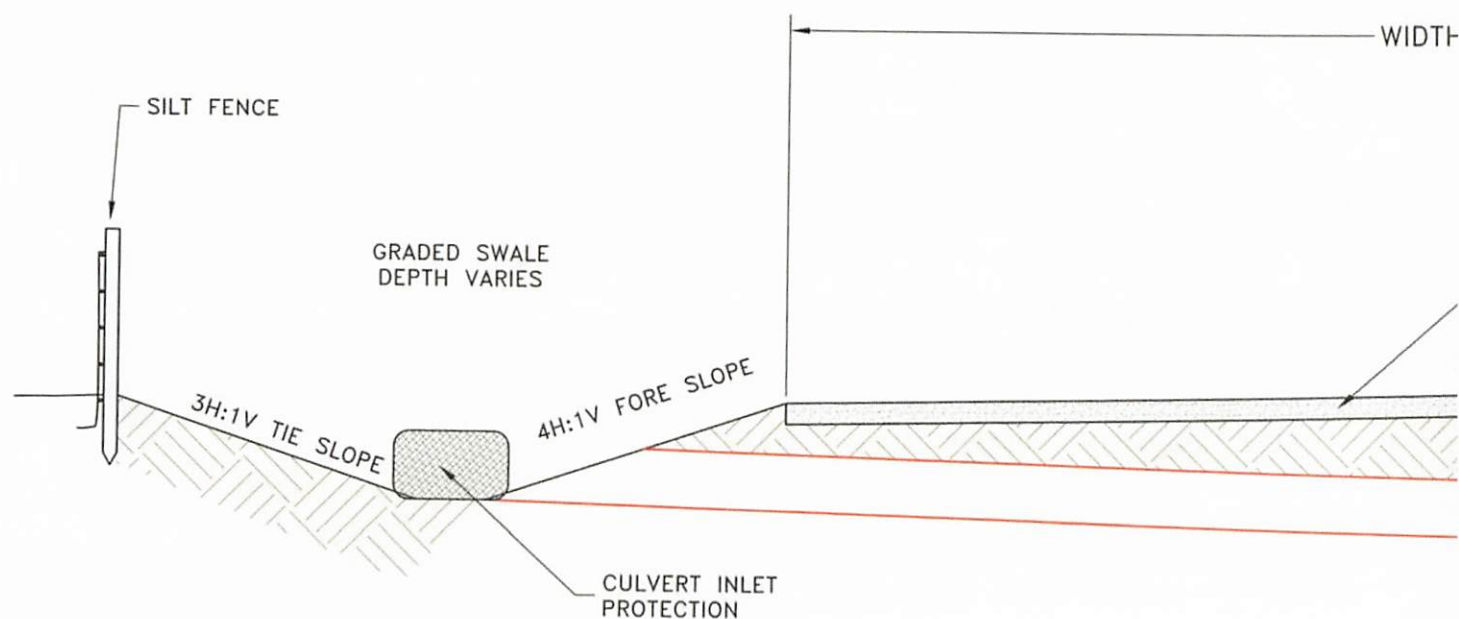


SCALE: 1" = 120'



MAP LEGEND:

- PROPOSED PARKING COUNT
- PROPOSED ADA PARKING
- PROPOSED TRAFFIC CONTROL SIGN
- PROPOSED EXTERIOR LIGHTING
- PROPOSED DUMPSTER
- PROPOSED WHEEL STOP
- PROPOSED RETAINING WALL

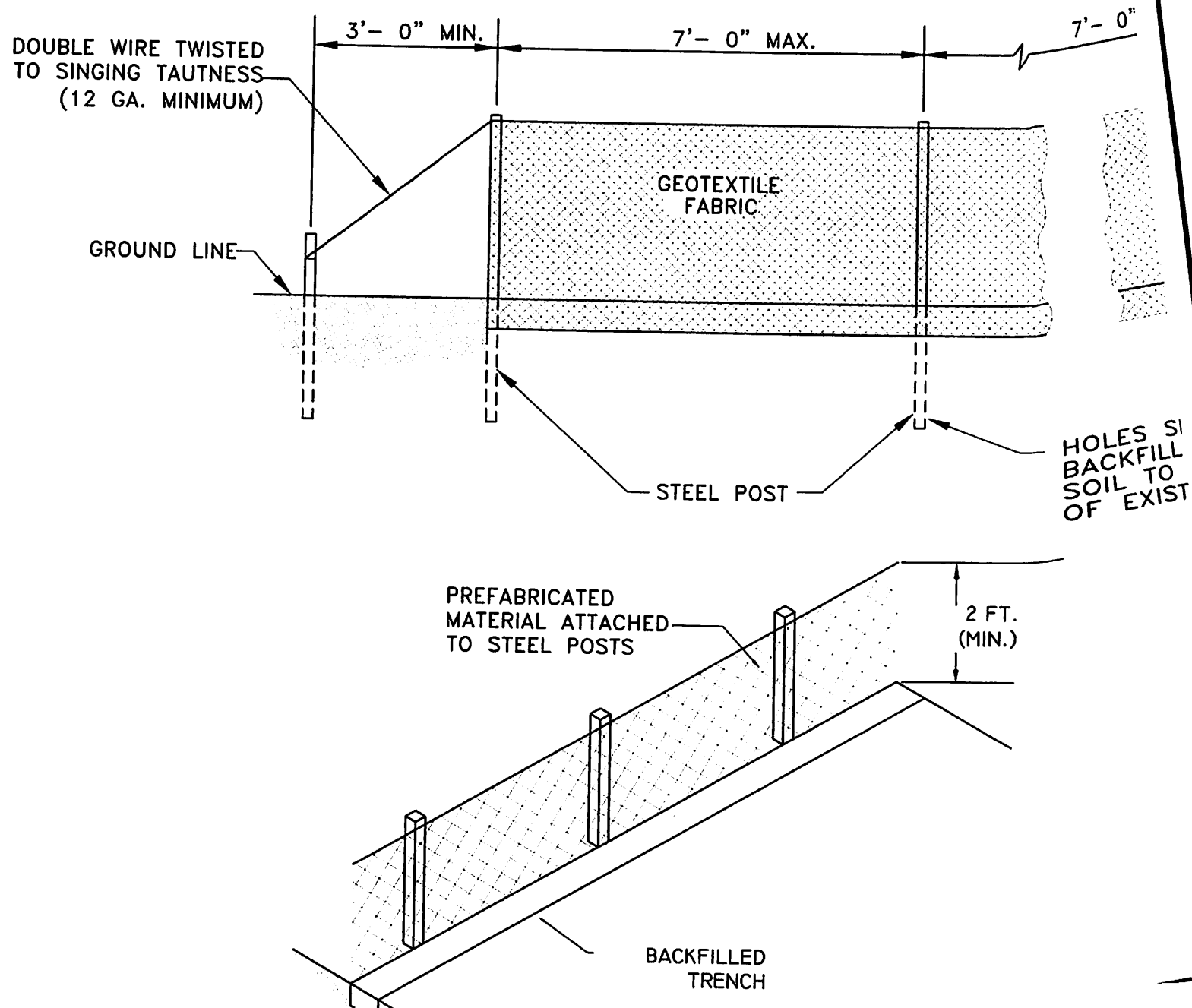


TYPICAL ACC
NO

PROJECT SPECIFICATIONS:

THESE PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO BE FAMILIAR WITH AND ABIDE BY THE
AND TO REWORK NOT PAYABLE BY THE DEVELOPER.

ENT EDITION.



Appendix C - MDEQ LCNOI Form

NOTIONALLY OF THE



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.

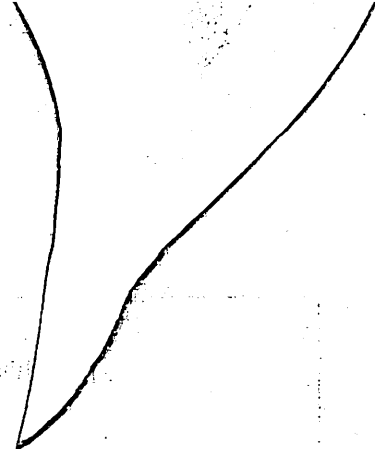
Submittals with this LCNOI must include:

- 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)



THE SECRETARY OF THE ARMY

WASHINGTON, D. C.

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