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July 1, 2020  
N-S Project No. 15807.000

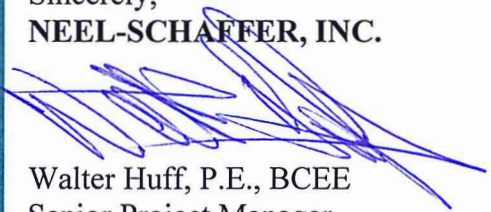
Ms. Florence Bass, P.E.  
Mississippi Department of Environmental Quality  
Office of Pollution Control  
515 East Amite Street  
Jackson, Mississippi 39201

REFERENCE: PROJECT PINE  
LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) AND  
STORM WATER POLLUTION PREVENTION PLAN (SWPPP)  
CANTON, MISSISSIPPI

Dear Ms. Bass:

Enclosed is a copy of the Large Construction Notice of Intent (LCNOI) and Storm Water Pollution Prevention Plan (SWPPP) for Project Pine located in Canton, Madison County Mississippi. Should you have questions or require additional information, please contact me at 601-948-3071.

Sincerely,  
**NEEL-SCHAFFER, INC.**



Walter Huff, P.E., BCEE  
Senior Project Manager

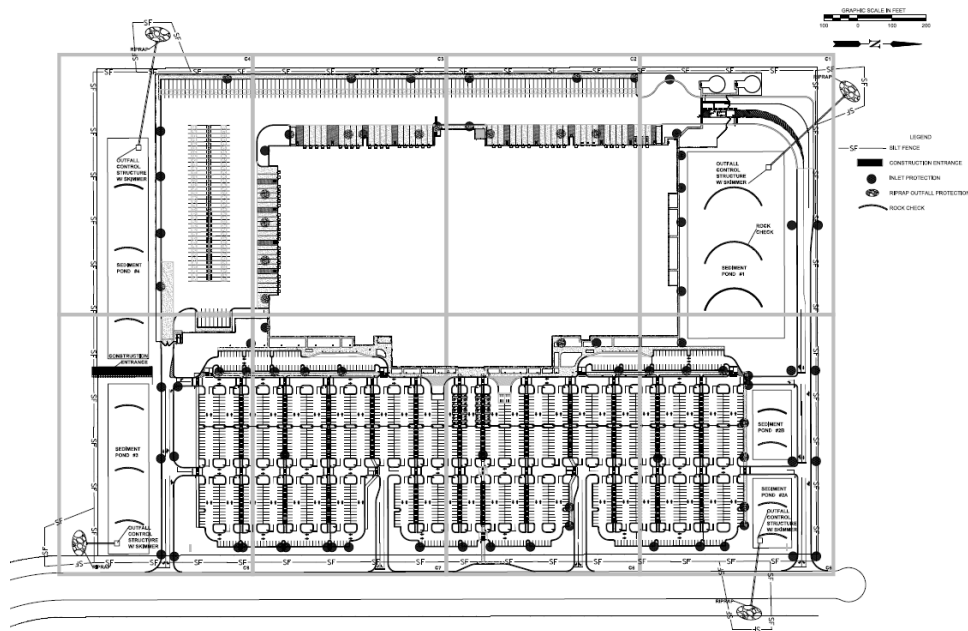
Attachment: The Conlan Company- Large Construction SWPPP and NOI

C: Mr. Sheridan Horrell, The Conlan Company  
Mr. Chris Trebisky, PE, Neel-Schaffer, Inc.



**JULY 2020**

**STORM WATER POLLUTION PREVENTION PLAN  
PROJECT PINE  
CANTON, MADISON COUNTY, MISSISSIPPI 39046**



**Prepared for:  
THE CONLAN COMPANY  
MARIETTA, GEORGIA 30067**

**Prepared By:**  
 **NEEL-SCHAFFER**  
*Solutions you can build upon*



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## **1.0 INTRODUCTION**

Storm water runoff from construction activities can have a significant impact on water quality. As storm water flows over a construction site, it can pick up pollutants such as sediment, debris, and chemicals and transport these pollutants to a nearby storm sewer system or directly to a river, lake, or coastal water. Sedimentation can negatively impact aquatic habitat, and high volumes of runoff can cause stream bank erosion. Debris can clog waterways which promotes flooding and potentially reach the ocean where it can negatively impact marine wildlife and habitat.

Storm water discharges from construction activities that disturb one or more acres, or smaller sites that are part of a larger common plan of development or sale, are regulated under the National Pollutant Discharge Elimination System (NPDES) storm water program. Prior to discharging storm water, Owners or Prime Contractors must obtain coverage under a NPDES permit, which is administered by the Mississippi Department of Environmental Quality (MDEQ) through the U.S. Environmental Protection Agency (EPA).

Neel-Schaffer, Inc. was retained by The Conlan Company (Contractor) to prepare this Storm Water Pollution Prevention Plan (SWPPP). The Construction Notice of Intent (CNOI) is included as Appendix A and will be filed with the MDEQ, Office of Pollution Control (OPC), Environmental Permits Division. This SWPPP will cover construction activities associated with the approximate 70-acre Site located at Latitude 32 degrees, 35 minutes, 48 seconds and Longitude 90 degrees 06 minutes 23 seconds. At present there is no physical address for this site.

Construction activities are defined by the MDEQ as disturbance to the land that results in the change in topography, existing soil cover (both vegetative and non-vegetative), or the existing topography that may result in accelerated storm water runoff, leading to soil erosion and movement of sediment into surface waters or drainage systems. Examples of construction activities may include clearing, grading, filling, and excavating. Construction activities do not include routine maintenance that is performed to the original line and grade, hydraulic capacity, or original purpose of the site.

The Owner or Prime Contractor, as applicable, is responsible for ensuring that appropriate best management practices (BMPs) are in place upon commencement of construction activities and are maintained throughout the life of the project. The purpose of this SWPPP is to identify potential contaminants to storm water, describe BMPs and control measures, and maintain compliance with the terms and conditions of the Large Construction General Permit (LCGP). This SWPPP was prepared in accordance with the MDEQ *SWPPP Guidance Manual for Construction Activities*.

### **1.1 Project/Site Information**

The Site is situated on an approximate 70-acre parcel located at Latitude 32 degrees, 35 minutes, 48 seconds and Longitude 90 degrees 06 minutes 23 seconds. A portion of the United States Geological Survey *Canton, MS 7.5-Minute Topographic Map*, dated 1987, is attached as Figure 1. A Site Development Map is attached as Figure 2.



## **1.2 Contact Information**

Mr. Sheridan Horrell of The Conlan Company will be the contact person for this project (770-423-8033).

## **1.3 Nature of Sequence of Construction Activity**

The Project consists of land disturbance activities associated with a large parking lot and distribution center. The SWPPP contained herein includes BMPs that will be utilized throughout the Project. An anticipated sequence of construction is presented below:

### **Construction Sequence (As Required):**

1. Prior to construction, obtain SWPPP approval and a certificate of coverage from MDEQ.
2. File a copy of the SWPPP, Erosion Control Plan, and required forms at the Construction Site to properly inspect/maintain the project.
3. Have a Pre-Construction Conference to review the SWPPP and all required BMP's.
4. Install any construction entrances, fencing, and gates on the plans to control access and egress to site construction.
5. Install any erosion and sediment controls including perimeter silt fencing and sediment basins. All temporary and permanent sediment control measures at a minimum, will be designed, installed and maintained and any additional and/or alternative erosion and sediment controls will be installed as needed, if required, and as required.
6. Rough grade and stockpile earthen materials. Place wattles or silt fencing around all earthen stockpiles and when necessary, cover with plastic to keep soil from eroding and getting into the on-site storm water drainage system.
7. Vegetative stabilization measures shall be initiated whenever any clearing, grading, grubbing, excavating or land disturbance have temporarily or permanently ceased on any portion of the site and not resumed for a period of fourteen (14) calendar days or more. The appropriate temporary or permanent vegetative stabilization will be initiated immediately. If stockpiles are to remain after construction, immediately stabilize the soil with vegetation.
8. Begin site work (Buildings, Utilities, Pavements, Other Improvements, etc.).
9. As site work is completed, maintain BMP's to minimize erosion and sedimentation problems. Modify the plan during any process of change to the construction. If a major change is made to the construction SWPPP, the contractor will file a revised plan with the MDEQ (Appendix J).
10. At a minimum, perform weekly reviews of sediment and erosion control practices to insure compliance with the SWPPP. Inspection reports shall be kept on site with the approved SWPPP and Permit.
11. Perform finished site grading.



12. Conduct a Substantial Completion Meeting to review the Site and any remaining requirements for stabilizing the site prior to Final Inspection.
13. Repair all punch list items related to the SWPPP and referenced contract documents including final landscaping, maintenance, and final repair of permanent storm water sediment and erosion controls.
14. Conduct a Final Inspection to verify final site stabilization.
15. Upon final acceptance, file the Notice of Termination for the Construction Storm Water Permit (Appendix H).

#### **1.4 Soils, Slopes, Vegetation, and Current Drainage Patterns**

The soils are composed of clay, silt, and sand. The site slopes vary from flat to approximately 3% across the area. The site currently drains radially off the existing area which was rough-graded several years ago.

The Site will consist of four sedimentation ponds. A skimmer will also be installed in each pond to aid in the control of contaminants during storm water construction (Exhibit 1). The ponds will be converted to permanent sedimentation ponds once the construction and stabilization of the site is complete.

#### **1.5 Receiving Waters**

Storm water from the Site drains by way of existing onsite drainage ditches/swales to Panther Creek which is listed on MDEQ's 303(d) list of impaired water bodies (Biological Impairment).

#### **1.6 Potential Sources of Pollution**

Potential sources of storm water pollution during operation of the proposed Project are as follows:

- Fuels, oils, or other pollutants used in vehicle and equipment operation and maintenance;
- Soaps or solvents used in vehicle and equipment maintenance; and
- Exposed soil.

Incidental contaminants from heavy equipment and trucks, such as oil, grease, and fuel, may be present due to minor leaks, spills, or other causes. The maximum flow anticipated from this type of release is expected to be insignificant.

#### **1.7 Allowable Storm Water Discharges**

Allowable storm water discharges are as follows:

- Discharges from actual fire-fighting activities;
- Fire hydrant flushing;
- Water used to control dust;
- Potable water sources including uncontaminated water line flushing;
- Routine external building wash down that does not use detergents;



- Pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred;
- Uncontaminated air conditioning or compressor condensate;
- Uncontaminated groundwater or spring water;
- Foundation or footing drains where flows are not contaminated with process materials such as solvents;
- Uncontaminated excavation dewatering;
- Landscape irrigation; and
- Water used to wash vehicles, wheel wash water, and other wash waters where detergents are not used.

## **2.0 EROSION AND SEDIMENT CONTROLS**

BMPs for the identified potential sources of storm water will be developed based on risk identification, assessment, and material inventory of potential sources at the Site. BMPs are outlined in the Erosion Control Plan (included as Exhibit 1). BMPs that will be employed in the Project are described below.

### **2.1 Minimize Disturbed Area and Protect Natural Features and Soil**

All construction activities will be limited to the approximate 70-acre footprint described above. All construction limits will be staked and/or flagged by the Prime Contractor. The Prime Contractor will minimize the disturbance of steep slopes. Sensitive areas will be fenced off and plants that are to remain will be flagged. The Contractor will maintain a buffer zone consistent with Section T-3 (6) and (7) of the Stormwater General Permit. Topsoil should be stockpiled and used in areas that will be re-vegetated. Topsoil should be distributed to a minimum of two inches on 3:1 slopes and four inches on flatter slopes. Stockpiles will be maintained and protected throughout the duration of the Project. Stockpiles will not be placed in paved areas where concentrated storm water flows. Heavy equipment use in areas to be vegetated should be avoided. If compaction cannot be avoided, the top four inches of the soil bed should be tilled before re-vegetation. Any necessary fertilizer or soil amendments should be added during the tilling process.

### **2.2 Phase Construction Activity**

The Project will include the construction of a parking lot and a distribution center. There disturbed area will be approximately 70 acres. The Site will consist of four sedimentation ponds. All stormwater will flow through these ponds prior to being discharged. A skimmer will also be installed in each pond to control the release of contaminants during a storm water event during construction. The ponds will be converted to permanent sedimentation ponds once the construction and stabilization of the site is complete.

**2.3 Control Storm Water Flowing Onto And Through the Project** Storm water onsite will exit the Site via sheet flow radially to the east, west, north and south as shown in the plans. Check dams will be used to control storm water flowing through any concentrated areas before



exiting the Site. Typically silt fencing and wattles will be used to control the majority of storm water into each sediment pond.

Storm water discharges, including both peak flow rates and total storm water volume will be controlled onsite. Check dams will minimize the erosion rate by reducing the velocity of storm water in areas of concentrated flow. Check dams will minimize erosion at outlets and minimize downstream channel and stream bank erosion. The center of the check dam must be at least nine inches lower than the outer edges.

Check dam height should be two feet maximum measured to center of check dam. Maximum spacing between dams should be such that the toe of the upstream dam is at the same elevation as the top of the downstream dam. Stone checks should be constructed of graded size 2-inch to 10-inch diameter stone. Mechanical or hand placement may be required to insure complete coverage of the entire width of the ditch and that the center of dam is lower than the edges. Sediment will be removed when it reaches a depth of one-half the original dam height or more. If the area is to be mowed, check dams should be removed once final stabilization has occurred. After removal, the area beneath the dam will be seeded and mulched immediately.

## **2.4 Stabilize Soils**

On the Site, storm water generally flows radially from the construction area. Surface roughening will be used as a temporary measure to prevent slopes from eroding. Surface roughening provides a rough soil surface with horizontal depressions created by operating a tillage or other suitable implement on the contour, or by leaving slopes in a roughened condition by not fine-grading. All slopes steeper than 3:1 will require surface roughening. Machinery will be run perpendicular to the slope for optimal efficiency.

## **2.5 Protect Storm Drain Inlets**

Storm drain inlets that could receive storm water from construction activities will be protected by surrounding or covering with wattles or silt fencing until final stabilization has been achieved.

## **2.6 Establish Perimeter Controls and Sediment Barriers**

Perimeter controls (silt fencing) will be used to prevent sediment carried by sheet flow from leaving the Site and entering natural drainage ways or storm drainage system by slowing storm water runoff and causing the deposition of sediment at the structure. Silt fencing will not be installed across streams, ditches, waterways, or other concentrated flow areas. Due to the dynamic conditions of the Project, Type C silt fencing with 4-foot minimum length steel t-post placed 36 inches apart with a woven wire fencing backing will be used. Wire reinforcement is required as this filter fabric allows three times the flow rate as Type A silt fencing. The silt fencing will be trenched a minimum of 6 inches deep. Silt fencing will be located away from the toe of the slope to provide sufficient space to allow a broad, flat area for sediment accumulation and maintenance activities. The ends of the silt fence should be turned upgradient to maximize storage. Twenty-inch diameter straw wattles will be placed where silt fencing begins and ends to combat channelized flow along the fence.

Silt fencing will be required where runoff leaves the Site in the form of sheet flow. Silt fencing will be installed onsite when the elevation of the Site is raised from the addition of select fill. Silt fencing will be installed according to which phase of construction is underway, as



applicable. Silt fencing for a particular phase may be removed as soon as the phase has been stabilized.

Sediment will be removed once it has accumulated to one-half the original height of the silt fencing. Filter fabric will be replaced whenever it has deteriorated to such an extent that the effectiveness of the fabric is reduced, which is approximately six months. All sediment accumulated at the barrier will be removed and properly disposed of before the silt fencing is removed.

Straw wattles will be placed at the ends of the silt fencing. Wattles are tube-shaped erosion-control devices filled with straw, flax, rice, coconut fiber material, or composted material. Each roll is wrapped with UV-degradable polypropylene netting or with 100 percent biodegradable materials like burlap, jute, or coir. These devices reduce the effects of long or steep slopes by breaking up the slope length. Inspection of the wattles should be conducted every week and after every one-half inch storm event. Sediment accumulation will be removed when sediment reaches one-half the height of the roll/wattle. Repair or replace split, torn, unraveled, or slumping fiber rolls. Fiber rolls are typically left in place on slopes. If fiber rolls are removed after stabilization has been achieved, collect and dispose of the accumulated sediment.

## **2.7 Retain Sediment Onsite**

Detention ponds will be designed to provide at least 3,600 cubic feet (134 cubic yards) of storage per acre drained until final stabilization of the site. Sediment basins will be installed before initial site grading and will be designed for a minimum 2-year, 24-hour storm event. It is not anticipated that flocculants will be required at the site. However, in the event they are required due to TMDLs, flocculants will be introduced upstream of the sediment basins and will include baffles to increase sediment removal efficiency and turbidity reduction. The sediment basin will be cleaned out as soon as capacity has been reduced by 50%.

## **2.8 Establish Stabilized Construction Exits**

A stabilized construction access is defined by a point of entrance/exit to a construction Site that is stabilized to reduce the tracking of mud and soils onto public roads by construction vehicles. A stabilized construction entrance where traffic will be entering or leaving the construction Site should be implemented. The stabilized construction entrance will be a minimum of 50 feet in length and a minimum of 30 feet in width. The entrance should be maintained in a condition which will prevent tracking or flow of mud and soils onto public roads and right-of-ways. Maintenance will require periodic top dressing with 1.5 to 3.5-inch diameter stone, as conditions demand, and repair and/or cleanout of any structures that trap sediment. All materials spilled, dropped, washed, or tracked from vehicles or the Site onto roadways or into storm drains will be removed immediately.

## **2.9 Additional BMPs**

Additional and/or alternative erosion and sediment controls will be installed when existing controls prove to be ineffective in preventing sediment from leaving the Site. Additional controls may include erosion control blankets and slope drains. Slope drains will be used during construction on steep slopes as needed to allow the establishment of vegetation on the side slopes.



### **3.0 IMPLEMENTATION REQUIREMENTS**

The Prime Contractor is responsible for implementing the SWPPP before beginning construction activities. Failure to implement the SWPPP before construction activities is a violation of the LCGP and a potential penalty of \$37,500 plus economic benefit from avoided costs on installing controls could be assessed by the MDEQ or the EPA.

The Prime Contractor will install needed erosion controls even if the controls may be located in the way of subsequent activities, such as utility installation, grading, and/or construction. It will not be an acceptable defense that controls were not installed because subsequent activities would require their replacement or cause their destruction.

### **4.0 GOOD HOUSEKEEPING BMPS**

Good housekeeping BMPs will be implemented and are intended to keep the Site clean and orderly, thus minimizing the potential for contribution to storm water runoff. Good housekeeping is a key part of this Project and the Prime Contractor will clean up the Site each day. All large trash items will be moved offsite as required and smaller items will be placed in a commercial trash dumpster which is part of the Prime Contractor's construction yard.

#### **4.1 Materials Handling and Waste Management**

The following general BMPs will be implemented into the Project's good housekeeping program and will remain in place for the duration of construction activities:

- Regularly pick up and dispose of garbage, debris or waste material found in, and around, the Site;
- Drip pans or buckets will be placed beneath hose connections during loading/unloading operations of motor fuels, as applicable;
- All equipment will be inspected once every month to ensure proper working conditions; and
- Inspections for leaks that could lead to discharges of chemicals, or conditions where storm water contacts raw materials, waste materials or products will be performed monthly.

The Project will comply with applicable State or local waste disposal laws.

#### **4.2 Establish Proper Building Material Staging Areas**

Drums will not typically be used at the Site. Should drums be stored, the following proper storage techniques will be followed:

- Storage containers and drums will be moved away from direct traffic routes to prevent spills;
- Containers will be stored on pallets, or similar devices, to prevent corrosion of the containers which can result when in contact with moisture on the ground surface; and



- The responsibility of hazardous material inventory will be assigned to a limited number of people who are trained to handle hazardous materials.

#### **4.3 Designate Washout Areas**

A designated concrete truck washout area, if required, will be located and maintained onsite to reduce hazardous concrete washout from entering storm water runoff.

#### **4.4 Establish Proper Equipment/Vehicle Fueling and Maintenance Practices**

Fueling operations include fuel transfers from fuel trucks to the aboveground storage tanks (ASTs), transfers from the ASTs to the trucks, and from ASTs to excavation equipment. A spill kit will be located at the fueling area and used in the event a spill incident occurs.

#### **4.5 Control Equipment/Vehicle Washing**

The washing of equipment will be performed only as required. The location at which equipment is washed is extremely important. The location will be away from any storm water conveyances and in a grassed pervious area with minimal surface gradient that will allow for infiltration and/or evaporation of wash water as opposed to runoff. No detergents, including biodegradable detergents, will be used during the washing of equipment.

#### **4.6 Spill Prevention and Control**

Procedures for cleaning up spills, or releases, of potential pollutants are as follows:

- Personnel involved in the cleanup will take precautions to protect personal health and safety, as outlined in the material safety data sheet (MSDS) for the spilled or released substance;
- All spills and releases of potential pollutants which could potentially contaminate storm water are to be completely contained upon discovery;
- The source material of the spill will be identified and halted immediately;
- The spilled material will be cleaned up immediately;
- The spilled or released material and all disposable contaminated equipment will be disposed of in appropriate containers; and
- Non-disposable equipment will be decontaminated and the rinse water, as applicable, disposed in accordance with 40 CFR Parts 260-265.

In the event of a hazardous materials release, an employee will contact the responsible party onsite representing the Prime Contractor. Significant spills and leaks will be recorded on the form in Appendix B. In the event of a small localized spill, an employee will immediately apply non-combustible sorbent material on the affected area. Arrangements will be made for subsequent proper disposal according to 40 CFR Parts 260-265. Larger spills or releases that are above the reportable quantity (see MSDS) should be reported to the applicable regulatory agency. A list of these agencies is included in Appendix C.

#### **4.7 Employee Training**

Effective management of storm water pollution requires that all Prime Contractor staff be familiar with those conditions that may cause pollution. Furthermore, day-to-day proper use of



BMPs by all employees is essential for the success of the SWPPP. Employee training procedures are listed in Appendix D.

#### **4.8 Non-Numeric Limitation Requirements**

Storm water discharges should be free from:

- Debris, oil, scum, and other floating materials other than in trace amounts;
- Eroded materials and other materials that will settle to form objectionable deposits in receiving waters;
- Suspended solids, turbidity, and color at levels inconsistent with the receiving waters; and
- Chemicals in concentrations that would cause violation of State Water Quality Criteria in the receiving waters.

### **5.0 INSPECTIONS**

#### **5.1 Inspections**

Inspections of all receiving streams, outfalls, erosion and sediment controls, and other SWPPP requirements will be performed during permit coverage using a copy of the Weekly Storm Water Site Inspection Report Form provided in the Large Construction Forms Package (included as Appendix E). All inspections will be performed by qualified personnel.

Qualified personnel are defined by MDEQ as a person knowledgeable in the principles and practice of erosion and sediment controls who possesses the skills to assess conditions at the construction Site that could impact storm water quality and to assess the effectiveness of any sediment and erosion control measures selected to control the quality of storm water discharges from the construction activity.

Inspection of storm water controls will be conducted at least weekly for a minimum of four inspections per month and as often as is necessary to ensure that appropriate erosion and sediment controls have been properly constructed and maintained and to determine if additional or alternative control measures are required. Before conducting the Site inspection, the inspector should review Chapter 4, Inspector's Checklist and Troubleshooting Chart found in MDEQ's *Field Manual for Erosion and Sediment Control on Construction Sites in Mississippi*. The MDEQ strongly recommends that coverage recipients perform a "walk-through" inspection of the construction Site before anticipated storm events to ensure controls are in place and will function properly. The inspections must be documented on copies of the Weekly Storm Water Site Inspection Report and Certification Form (included in Appendix E). The Prime Contractor has been designated to conduct weekly inspections as required by the LCGP. A Prime Contractor Certification Form (included as Appendix F) will be executed and submitted to the MDEQ as soon as contracts are awarded, as applicable. Failure to conduct weekly inspections is a violation of the LCGP and a potential penalty of \$37,500 plus economic benefit from avoided costs could be assessed by the MDEQ or the EPA. It is the Prime Contractor's responsibility to conduct inspections at least weekly for a minimum of four inspections per month and as often as is necessary to ensure that appropriate erosion and sediment controls have been properly



constructed and maintained and to determine if additional or alternative control measures are required.

Coverage recipients may suspend weekly inspection and monthly record keeping requirements, if the coverage recipient certifies that:

- Land disturbing activities have temporarily ceased;
- No further land disturbing activities are planned for a period of at least six months;
- Areas that have been disturbed meet the definition of "final stabilization" with no active erosion; and
- Vegetative cover has been established.

Color photographs representative of the Site must be submitted with the Inspection Suspension Form (included in Appendix G). The coverage recipient shall notify the MDEQ once construction activities are resumed and the weekly inspections shall commence immediately. The coverage recipient is responsible for all permit conditions during the suspension period and nothing in this condition shall limit the rights of the MDEQ to take enforcement or other actions against the coverage recipient.

## **5.2 Corrective Action Log**

Based on inspection results, the Site description and pollution prevention measures will be revised within this SWPPP if inadequacies are discovered. The inspection and plan review process will include timely implementation of any changes to the SWPPP. Field changes will occur within seven calendar days following the inspection. Amendments to the SWPPP will occur within 15 business days. If existing BMPs need to be modified or if additional BMPs are necessary, implementation will be completed before the next anticipated storm event. If implementation before the next anticipated storm event is not practical, the BMPs will be implemented as soon as practical.

## **5.3 Falsifying Reports**

Any coverage recipient who falsifies any written report required by, or in response to, a permit condition will be deemed to have violated a permit condition and is subject to the penalties provided for a violation of a permit condition pursuant to Section 49-17-43 of the Mississippi Water Pollution Control Law (Mississippi Code Ann. Sections 49-17-1 et seq.).

## **5.4 BMP Maintenance**

The Prime Contractor is responsible for maintenance of all controls outlined in the SWPPP as required by the LCGP. Failure to maintain controls outlined in the SWPPP is a violation of the LCGP and a potential penalty of \$37,500 plus economic benefit costs could be assessed by the MDEQ or the EPA.

## **6.0 RECORD KEEPING AND TRAINING**

### **6.1 Record Keeping**

A copy of this SWPPP, all reports and records required by the LCGP, and all data used to complete the Notice of Intent (NOI), will be retained by the contractor for a period of at least



three years from the date that the Site has been finally stabilized and the Request for Notice of Termination (RFT) of Coverage (included as Appendix H) completed. A copy of this SWPPP will be retained at the construction Site at all times, from the date of project initiation to the date of final construction.

## **6.2 Log of Changes to the SWPPP**

Disturbed areas and storage areas that are exposed to rainfall or run-on must be inspected for evidence of, or the potential for, pollutants entering Site storm water runoff. Based on inspection results, the Site description and pollution prevention measures will be revised within this SWPPP if inadequacies are discovered. The inspection and plan review process will include timely implementation of any changes to the SWPPP. These changes to the field conditions will occur within seven calendar days following the inspection. If existing BMPs need to be modified or if additional BMPs are necessary, implementation will be completed before the next anticipated storm event. If implementation before the next anticipated storm event is not practical, the BMPs will be implemented as soon as practical. These records will be retained as part of the SWPPP for at least three years after the date the RFT of Coverage form is filed. This SWPPP will be amended whenever there is a change in design, construction, operation, or maintenance which has a significant effect on the potential for the discharge of pollutants to the waters of the United States and which has not otherwise been addressed in the plan or if the SWPPP proves to be ineffective in eliminating or significantly minimizing pollutants, or in otherwise achieving the general objectives of controlling pollutants in storm water discharges. Where such an amendment occurs, the permittee will update the SWPPP document within 15 business days.

## **7.0 FINAL STABILIZATION**

Final stabilization is achieved when uniform ground cover, without large bare areas, reaches at least a density of 70% of the native background vegetation cover. As soon as 70% stabilization has been achieved, a RFT of Coverage form (Appendix H) will be submitted to MDEQ to terminate the LCGP.

## **8.0 NONCOMPLIANCE REPORTING**

### **8.1 Anticipated Noncompliance**

The storm water coverage recipient will give at least ten days advanced notice, if possible, before any planned noncompliance with permit requirements. Giving notice of planned or anticipated noncompliance does not immunize the coverage recipient from enforcement action for the noncompliance.

### **8.2 Unanticipated Noncompliance**

The storm water coverage recipient will notify the MDEQ orally within 24 hours from the time he or she becomes aware of unanticipated noncompliance, which may endanger health or the environment. A written report will be provided to the MDEQ within five working days of the time he or she becomes aware of the circumstances leading to the unanticipated noncompliance. The report will describe the cause, the exact dates and times, steps taken or planned to reduce, eliminate, or prevent reoccurrence and, if the noncompliance has not ceased, the anticipated time



for correction. The MDEQ may waive the written report on a case-by-case basis, if the oral report is received within 24 hours.

## **9.0 UPSET CONDITIONS**

An upset condition constitutes an affirmative defense to an action brought for noncompliance with technology-based permit limitations if a storm water coverage recipient demonstrates, through properly signed, contemporaneous operating logs, or other relevant evidence, that:

- An upset condition occurred and the storm water coverage recipient can identify the specific cause(s) of the upset;
- The permitted facility was being properly operated at the time of the upset;
- The coverage recipient submitted notices; and
- The coverage recipient took appropriate remedial measures. In any enforcement proceeding, the coverage recipient has the burden of proof that an upset occurred. No determination made during administrative review of claims that noncompliance was caused by an upset, and before an action for noncompliance is initiated, will be considered a final administrative action subject to judicial review.

## **10.0 APPLICATION OF FLOCCULANTS (AS REQUIRED BY PERMIT)**

Any flocculant application, which deviates from the criteria specified below, must receive written approval from the MDEQ prior to being implemented. Requests for approval must be in writing and describe the deviation, explain the justification for the deviation, and provide supporting documentation demonstrating that such deviation will achieve equivalent performance to the criteria listed below:

- Polymer flocculants for treating turbidity in construction Site storm water discharges must meet the following minimum criteria;
  1. Only use anionic Polyacrylamide (PAM) polymer;
  2. Polymer must contain less than 0.05% free acrylamide;
  3. Polymer must be non-toxic to fish and other aquatic organisms;
  4. Polymer must be selected for site specific soil conditions (i.e., jar test);
  5. Systems utilizing polymer flocculants to treat turbidity from construction Site storm water discharges must meet the following minimum criteria:
    - Polymer must be introduced through turbulent mixing into the storm water upstream of sedimentation BMPs;
    - Sedimentation basin must be constructed in accordance with the criteria specified in ACT5, T-5 (2)(A) of LCGP MSR105737;



- Polymer must be applied in accordance with manufacturer's instructions; and
- There must be no discharge of undissolved polymer, clumps of polymer and/or unsettled flocculant material.

## **11.0 COMPLYING WITH LOCAL/STATE STORM WATER ORDINANCES**

The owner or contractor will make this SWPPP available to local/state representatives and/or allow Site access, upon request.

## **12.0 TERMINATION OF PERMIT COVERAGE**

Within 30 days of final stabilization for a covered project, a completed RFT of Coverage form shall be submitted to the Permit Board. Final stabilization means that all soil disturbing activities at the Site have been completed, and that a uniform perennial vegetative cover with a density of at least at least 70% for the area has been established or equivalent measures (i.e., concrete or asphalt paving, riprap, etc.) have been employed.

Upon receiving the completed RFT of Coverage form, the MDEQ staff will inspect the Site. If no sediment and erosion control problems are identified and adequate permanent controls are established, the owner or contractor will receive a termination letter. Coverage is not terminated until notified in writing by MDEQ. Failing to submit a RFT of Coverage form is a violation of permit conditions.

## **13.0 Contractor Certificate of Good Standing**

As required, the Contractor's Certificate of Good Standing is attached as Appendix I.

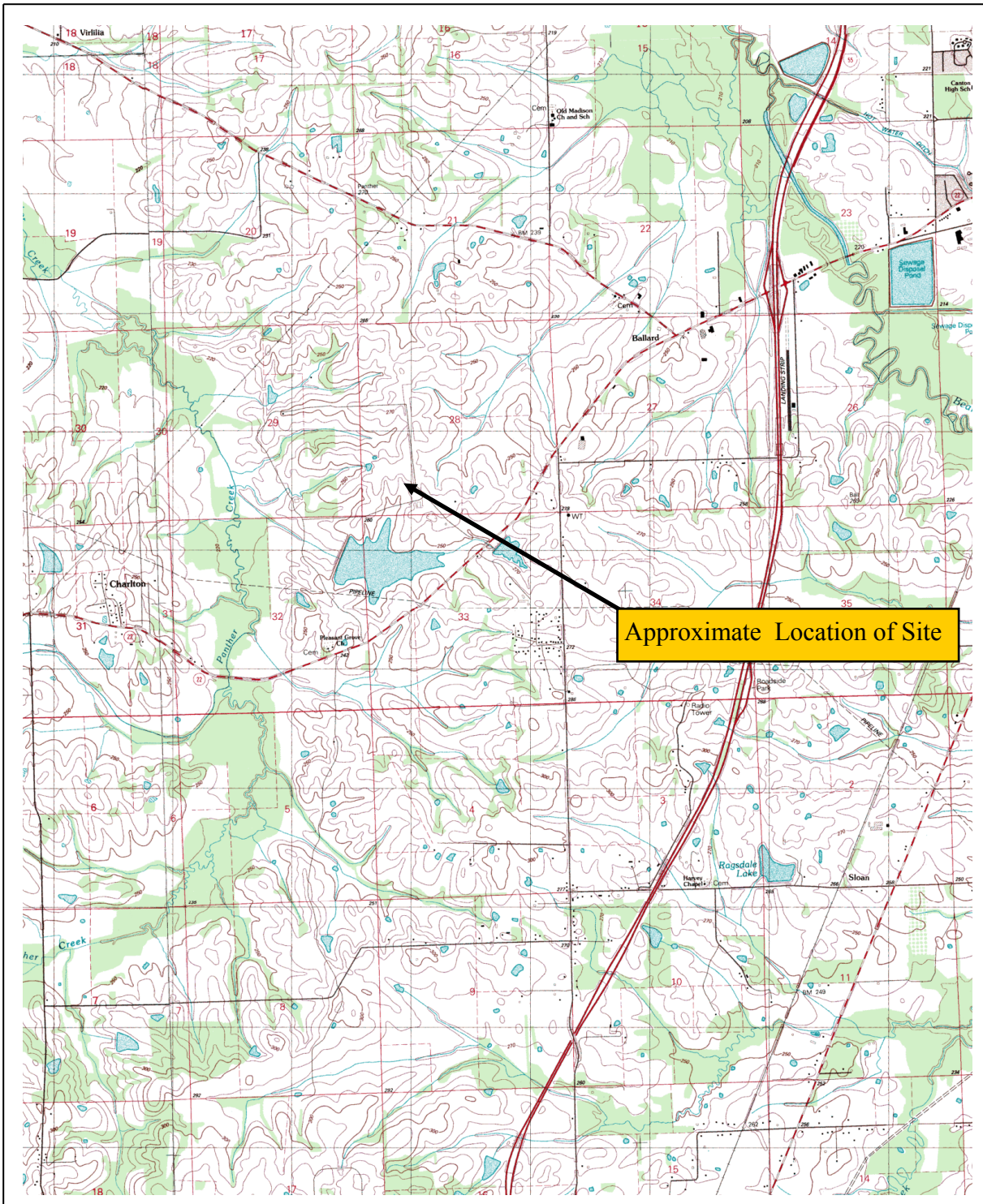


## FIGURES



**FIGURE 1**  
**SITE LOCATION MAP**





**JAN1—Project Pine  
Canton, Mississippi**



**Figure 1**  
**Site Topographic Map**  
Canton, MS 1987

Modified By:

WEH

06/30/20

SCALE

Checked By:

BGT

06/30/20

1" ~ 4,400'

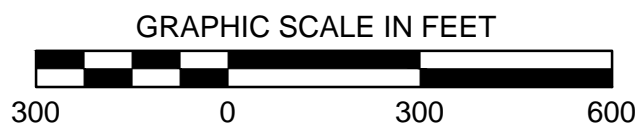
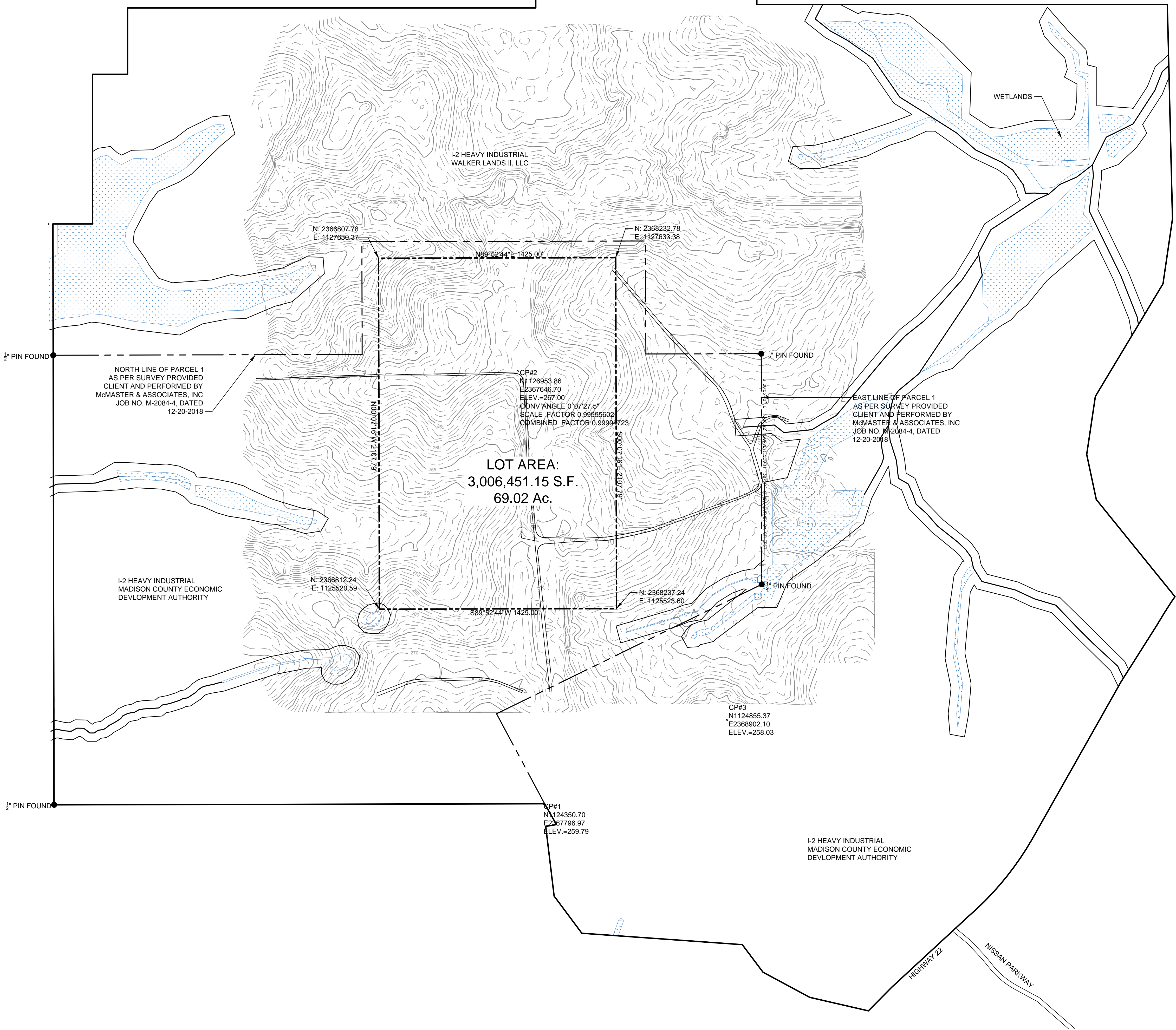




**FIGURE 2**  
**SITE DEVELOPMENT PLAN**



\\MADISON\A Data\Projects\Project Pine\Drawg\Plans\15807-ExCond.dwg, Es-Cond-300, 6/30/2020 2:09:27 PM, DWG To PDF.pc3, ANSI, expand D (34.00 x 22.00 Inches), 1:1, Chuck Jones



LEGEND:

- CONTOURS (5')
- CONTOURS (1')
- WETLANDS
- MCEDA MEGASITE PROPERTY LINE
- PROPERTY LINE

GENERAL NOTES:

EXISTING CONDITIONS BASED ON TOPOGRAPHIC SURVEY PERFORMED BY MAPTECH, DATED 06/21/20.

A MS ONE CALL WAS PLACED AND NO UTILITIES WERE MARKED.

ALL UTILITY COMPANIES SHOULD BE NOTIFIED TO MARK THE EXACT LOCATION OF UNDERGROUND UTILITIES SHOWN ON THIS DRAWING PRIOR TO COMMENCEMENT OF CONSTRUCTION.

HORIZONTAL AND VERTICAL DATUM SHOWN ON THIS DRAWING IS BASED ON THE MISSISSIPPI STATE PLANE COORDINATE SYSTEM, WEST ZONE (NAD 83)(2011)(EPOCH:2010.000) US SURVEY FEET. AS DETERMINED BY NETWORK ROVER ON THE USM NETWORK AND VERIFIED BY STATIC OPUS OBSERVATION ON CONTROL POINT 2 SHOWN.

CONTOUR INTERVAL = 1 FOOT.

FEMA-MAP: 28089C0405F  
FLOODPLAIN ZONE X-

DRAWING INFORMATION		REVISIONS		EXISTING CONDITIONS		DRAWING NUMBER:	
N-S PROJECT NO.:	NS 15807 000	NO.	DATE	BY	DESCRIPTION	PROJECT PINE SITE DEVELOPMENT	C1.0
FILENAME:	15807-ExCond.dwg					MADISON COUNTY, MISSISSIPPI	
SCALE:	AS SHOWN						
DRWN:	CAJ/GBB						
CHKD:	DMR						
QA/QC:							
DATE:	05/20/20						
DATE:	05/20/20						
DATE:							

**NEEL-SCHAFER**  
*Solutions you can build upon*  
215 Waterford Square - Madison, MS 39110  
Telephone No. (601) 998-8118

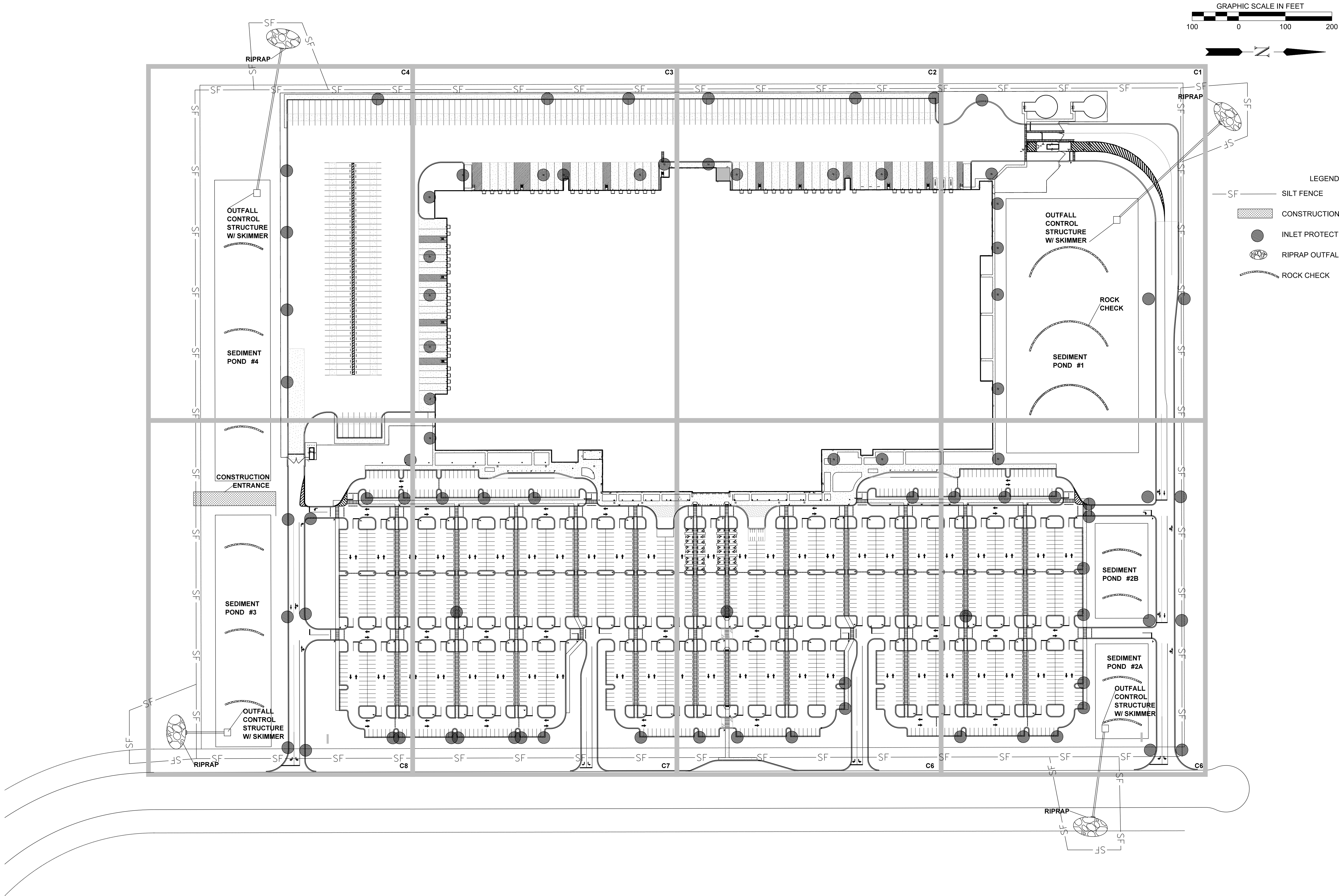
SEAL



**EXHIBIT 1**

**EROSION CONTROL PLAN**





- LEGEND
- SF SILT FENCE
  - CONSTRUCTION ENTRANCE
  - INLET PROTECTION
  - RIPRAP OUTFALL PROTECTION
  - ROCK CHECK

DRAWING INFORMATION		REVISIONS		<div>PROJECT PINE SITE DEVELOPMENT</div> <div>MADISON COUNTY, MISSISSIPPI</div>		<div>OVERALL EROSION CONTROL</div> <div>NEEL-SCHAFFER <i>Solutions you can build upon</i> 215 Waterford Square - Madison, MS 39110 Telephone No: (601) 898-8118</div>	<div>DRAWING NUMBER: C7.0</div>		
N-S PROJECT NO.: NS 15807.000	FILENAME: <div></div>	NO.	DATE					BY	DESCRIPTION
SCALE:									
DRWN:									
CHKD: DMR									
QA/QC:						SEAL:			



**APPENDIX A**

**CONSTRUCTION NOTICE OF INTENT**





MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY

# LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT MSR10 \_\_\_\_\_

(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: Chris Eagen

OWNER COMPANY NAME: TC Pursuit Services, Inc.

OWNER STREET OR P.O. BOX: 3550 Lenox Road, Suite 2200

OWNER CITY: Atlanta STATE: GA ZIP: 30326

OWNER PHONE # (INCLUDE AREA CODE): 404-923-1270

## PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Sheridan Horrell

PRIME CONTRACTOR COMPANY: The Conlan Company

PRIME CONTRACTOR STREET OR P.O. BOX: 1800 Parkway Place - Suite 1010

PRIME CONTRACTOR CITY: Marietta STATE: GA ZIP: 30067

PRIME CONTRACTOR PHONE # (INCLUDE AREA CODE): 770-423-8033



## PROJECT INFORMATION

PROJECT NAME: JANI - Project Pine

TOTAL ACREAGE THAT WILL BE DISTURBED <sup>1</sup>: 70 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: Grading, Filling, Paving, Buildings, Utilities, Landscaping

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

General Warehousing and Storage

SIC Code 4 2 2 5

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: \_\_\_\_\_

CITY: Canton

COUNTY: Madison

ZIP: \_\_\_\_\_

LATITUDE : 32 degrees 35 minutes 48 seconds LONGITUDE: 90 degrees 06 minutes 23 seconds

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

NEAREST NAMED RECEIVING STREAM: Panther Creek

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](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

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): Sands, Silts, and Clays

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?

☐ YES

☐ NO

<sup>1</sup>Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft<sup>2</sup> per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.



## DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS

COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED  
MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?

☐ YES

☒ NO

IF YES, CHECK ALL THAT APPLY:

☐ AIR

☐ HAZARDOUS WASTE

☐ PRETREATMENT

☐ WATER STATE OPERATING

☐ INDIVIDUAL NPDES

☐ OTHER: \_\_\_\_\_

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE  
OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for  
permitting requirements.)

☐ YES

☒ NO

IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE  
DOCUMENTATION THAT:

- The project has been approved by individual permit, or
- The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or
- The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required

IS 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:

None.



I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

  
Signature of Applicant<sup>1</sup> (owner or prime contractor)

6/26/20  
Date Signed

Sheridan Horrell  
Printed Name<sup>1</sup>

Project Manager  
Title

<sup>1</sup>This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.
- For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official.

Please submit the LCNOI form to:

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



## **APPENDIX B**

### **LIST OF SIGNIFICANT SPILLS OR LEAKS**



## LIST OF SIGNIFICANT SPILLS AND LEAKS

Directions: Record below all significant spills and significant leaks of toxic or hazardous pollutants that have occurred at the site.

[illegible]



**APPENDIX C**  
**REGULATORY AGENCIES**



## **REGULATORY AGENCIES**

1. National Response Center  
Open 24 hours per day, 365 days per year  
Telephone No.: (800) 424-8802
2. MDEQ Emergency Response Staff  
Telephone No.: (601) 352-9100 or 1-800-222-6362 (24 hour)
3. United States Environmental Protection Agency  
Telephone No.: 404-562-9900 or 1-800-241-1754 (8AM to 5PM)
4. Madison County Emergency Management Agency  
Office Telephone Number (601) 859-4188
5. Mississippi Highway Patrol  
(601) 987-1212
6. Mississippi Emergency Management Agency  
24-hour State Warning Point  
1-(800) 222-6362
7. Canton, MS Fire Department  
(601) 859-3112
8. Canton, MS Police Department  
(601) 859-2121



**APPENDIX D**  
**EMPLOYEE TRAINING**

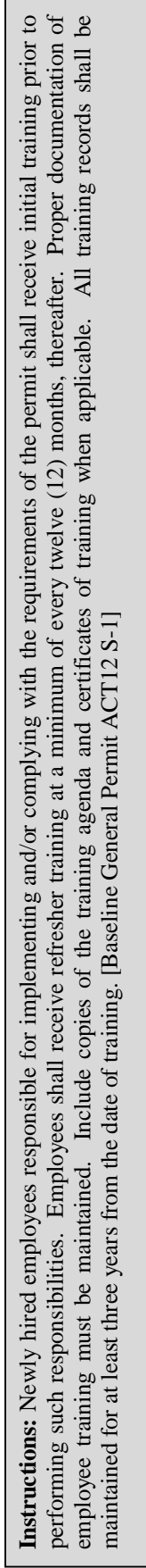


## EMPLOYEE TRAINING

<b>Training Topics</b>	<b>Brief Description</b>	<b>Proposed Frequency</b>	<b>Who will attend?</b>
<b>Spill Prevention and Response</b>	Bulk delivery transfer, equipment fueling protocols, response in the event of a spill.	Annually and at New Employee Orientation	All Prime Contractor's Employees
<b>Good Housekeeping</b>	A staff meeting will be held and the operation and maintenance, material storage, and material inventory practices will be discussed and reviewed.	Annually and at New Employee Orientation	All Prime Contractor's Employees
<b>Material Management Practices</b>	A staff meeting will be held and proper management practices for all materials will be discussed and reviewed.	Annually and at New Employee Orientation	All Prime Contractor's Employees
<b>Storm Water Inspection/Maintenance</b>	Storm water control inspection and maintenance of controls will be discussed and reviewed.	Annually and at New Employee Orientation	All Prime Contractor's Employees



# Employee Training Log



Facility Name:		Physical Address:		
Coverage Number:		Training Date:		
Training Topic:				
Training Description:				
Employee Name (printed)	Employee Signature	Worker ID Number	Initial/Refresher	
<i>"I certify under penalty of law that this report is true, accurate, and complete, to the best of my knowledge and belief."</i>				
Trainer Name (printed)		Trainer Signature		Date



**APPENDIX E**

**WEEKLY STORM WATER SITE INSPECTION REPORT AND  
CERTIFICATION FORM**



Keep a Copy Available at the Permitted Facility or Locally Available  
Submit the Inspection Reports Only if Requested by the Mississippi Department of Environmental Quality (MDEQ)

**LARGE CONSTRUCTION GENERAL PERMIT  
SITE INSPECTION AND CERTIFICATION FORM  
COVERAGE NUMBER (MSR10 \_ \_ \_ \_)**



**INSTRUCTIONS**

Results of construction storm water inspections required by ACT6 of this permit shall be recorded on this report form and kept with the Storm Water Pollution Prevention Plan (SWPPP) in accordance with the inspection documentation provisions of ACT9 of the this permit. Inspections shall be performed at least weekly for a minimum of four inspections per month. The coverage number must be listed at the top of all Inspection and Certification Forms.

**COVERAGE RECIPIENT INFORMATION**

OWNER/PRIME CONTRATOR NAME: \_\_\_\_\_  
PROJECT NAME: \_\_\_\_\_  
PROJECT STREET ADDRESS: \_\_\_\_\_  
PROJECT CITY: \_\_\_\_\_ PROJECT COUNTY: \_\_\_\_\_  
OWNER/PRIME CONTRACTOR MAILING ADDRESS: \_\_\_\_\_  
MAILING CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_  
CONTACT PERSON: \_\_\_\_\_ CONTACT PHONE NUMBER: (\_\_\_\_\_) \_\_\_\_\_  
EMAIL ADDRESS: \_\_\_\_\_

**INSPECTION DOCUMENTATION**

DATE (mo/day/yr)	TIME (hr:min AM/PM)	ANY DEFICIENCIES? (CHECK IF YES)	INSPECTOR(S)
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	

Deficiencies Noted During any Inspection (give date(s); attach additional sheets if necessary): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Corrective Action Taken or Planned (give date(s); attach additional sheets if necessary): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Based upon this inspection, which I or personnel under my direct supervision conducted, I certify that all erosion and sediment controls have been implemented and maintained, except for those deficiencies noted above, in accordance with the Storm Water Pollution Prevention Plan (SWPPP) and sound engineering practices as required by the above referenced permit. I further certify that the LCN01 and SWPPP information is up to date.

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 gather and evaluate the information submitted. Based on my inquiry of the person or persons 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.

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title



## **APPENDIX F**

### **PRIME CONTRACTOR CERTIFICATION FORM**



# PRIME CONTRACTOR CERTIFICATION

## LARGE CONSTRUCTION GENERAL PERMIT

Coverage No. MSR10 \_\_\_\_\_ County \_\_\_\_\_  
(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: Sheridan Horrell PHONE NUMBER: (770) 423-8033

PRIME CONTRACTOR COMPANY: The Conlan Company

PRIME CONTRACTOR STREET (P.O. BOX): 1800 Parkway Place - Suite 1010

PRIME CONTRACTOR CITY: Marietta STATE: GA ZIP: 30067

### OWNER INFORMATION

OWNER CONTACT PERSON: Chris Eagen PHONE NUMBER: (404) 923-1270

OWNER COMPANY NAME: TC Pursuit Services, Inc.

### PROJECT INFORMATION

PROJECT NAME: JAN1 - Project Pine

DESCRIPTION OF CONSTRUCTION ACTIVITY: Site Development of a Warehouse Facility, associated roadw

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: Northwest of the intersection of Nissan Parkway and Highway 22

CITY: Canton COUNTY: Madison

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.

Sheridan Horrell  
Prime Contractor Signature<sup>1</sup>

6/26/20  
Date Signed

Sheridan Horrell  
Printed Name<sup>1</sup>

Project Manager  
Title

<sup>1</sup>This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.
- For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official.

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



**APPENDIX G**

**INSPECTION SUSPENSION FORM**



# INSPECTION SUSPENSION FORM

## UNDER LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT MSR10



MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY

### INSTRUCTIONS

Coverage recipients under Mississippi's Large Construction Storm Water General Permit may temporarily suspend required weekly inspections of erosion and sediment controls and monthly record keeping by submission of this form. Inspections may be suspended only when land disturbing activities have ceased, no further land disturbing activities are planned for a period of at least six (6) months, the site is stable with no active erosion, and vegetative cover has been established (see ACT9, S-1). The coverage recipient is responsible for all permit conditions during the suspension period and nothing in this condition shall limit the rights of MDEQ to take enforcement or other actions against the coverage recipient. Once land disturbing activities resume MDEQ must be notified and all inspections and record keeping required by the permit must also resume. Color photographs, representative of the construction site, must be submitted with this inspection form.

### COVERAGE RECIPIENT INFORMATION

COVERAGE RECIPIENT CONTACT PERSON: \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_

STREET OR P.O. BOX: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

PHONE # (INCLUDE AREA CODE): \_\_\_\_\_ E-MAIL: \_\_\_\_\_

### PROJECT INFORMATION

CONSTRUCTION STORM WATER GENERAL PERMIT COVERAGE NUMBER: **MSR10** \_ \_ \_ \_

PROJECT NAME: \_\_\_\_\_

CITY: \_\_\_\_\_ COUNTY: \_\_\_\_\_

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. **I further certify that: land disturbing activities have ceased, no further land disturbing activities are planned for a period of at least six (6) months, the site is stable with no active erosion, and vegetative cover has been established.**

\_\_\_\_\_  
Signature (must be signed by coverage recipient)

\_\_\_\_\_  
Date Signed

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

Please submit this form to:

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



## **APPENDIX H**

### **REQUEST FOR TERMINATION OF COVERAGE**



# Request for Termination (RFT) of Coverage



**LARGE CONSTRUCTION GENERAL PERMIT**  
**Coverage No. MSR10** \_\_\_\_\_ **County** \_\_\_\_\_  
(Fill in your Certificate of Coverage Number and County)

**This form must be submitted within thirty (30) days of achieving final stabilization (see ACT10, S-1 of general permit). Failure to submit this form is a violation of permit conditions.**

**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).**

(Please Print or Type)

**Project Name:** \_\_\_\_\_

**Physical Site Street Address (if not available, indicate nearest named road):** \_\_\_\_\_

**City:** \_\_\_\_\_ **County:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Coverage Recipient Company Name:** \_\_\_\_\_

**Street Address / P.O. Box:** \_\_\_\_\_

**City:** \_\_\_\_\_ **State:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Coverage Recipient Contact Name and Position:** \_\_\_\_\_ **Tel. #:** (\_\_\_\_) \_\_\_\_\_

**Has another owner(s) or operator(s) assumed control over all areas of the site that have not reached final stabilization?**

**RESIDENTIAL SUBDIVISIONS:**

- ☐ **YES. A copy of the Registration Form for Residential Lot Coverage for each lot or out parcel that has been sold and a site map, indicating which lots have been sold, are attached.**
- ☐ **NO. Coverage may not be terminated until all areas have reached final stabilization.**

**COMMERCIAL DEVELOPMENT:**

- ☐ **YES. A copy of the site map, indicating which out-parcels have been sold, is attached.**
- ☐ **NO. Coverage may not be terminated until all areas have reached final stabilization.**

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 understand that by submitting this Request for Termination and receiving written confirmation, I will no longer be authorized to discharge storm water associated with construction activity under this general permit. Discharging pollutants associated with construction activity to waters of the State without proper permit coverage is a violation of state law. I also understand that the submittal of this Request for Termination does not release an owner or operator from liability for any violations of this permit or the Clean Water Act.

\_\_\_\_\_  
Authorized Name (Print)

\_\_\_\_\_  
Telephone

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date Signed

<sup>1</sup>This application shall be signed according to the General Permit, ACT11, T-7 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



## **APPENDIX I**

### **CONTRACTOR'S CERTIFICATE OF GOOD STANDING**





# Michael Watson

## SECRETARY OF STATE

This is not an official certificate of good standing.

### Name History

Name	Name Type
THE CONLAN COMPANY	Legal

### Business Information

<b>Business Type:</b>	Profit Corporation
<b>Business ID:</b>	653554
<b>Status:</b>	Good Standing
<b>Effective Date:</b>	03/03/1998
<b>State of Incorporation:</b>	GA
<b>Principal Office Address:</b>	1800 PARKWAY PLACE #1010 MARIETTA, GA 30067

### Registered Agent

**Name**  
CORPORATION SERVICE COMPANY  
7716 Old Canton Rd, Suite C  
Madison, MS 39110

### Officers & Directors

Name	Title
Gary D. Condron 10752 Deerwood Park Blvd. SouthSuite 105 Jacksonville, FL 32082	Director, President
Kevin R. Turpin 1800 Parkway Place, Suite 1010 Marietta, GA 30067	Vice President
David A. Staley 1800 Parkway Place, Suite 1010 Marietta, GA 30067	Vice President
Joseph C. Vaughan 1800 Parkway Place, Suite 1010 Marietta, GA 30067	Vice President
Julie Osterland 1800 Parkway Place Marietta, GA 30067	Secretary, Treasurer



**APPENDIX J**

**MAJOR MODIFICATION FORM**



**MAJOR MODIFICATION FORM  
FOR LARGE CONSTRUCTION GENERAL PERMIT**  
Coverage No. MSR10 \_\_\_\_\_ County \_\_\_\_\_



MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY

**INSTRUCTIONS**

Coverage recipients shall notify the Mississippi Department of Environmental Quality at least 30 days in advance of the following activities (check all that apply). This form should be submitted with a modified Storm Water Pollution Prevention Plan (SWPPP), updated USGS topographic map, Corps of Engineers Section 404 documentation and wastewater collection and treatment information, as appropriate.

- ☐ SWPPP details have been developed and are ready for MDEQ review for subsequent phases of an existing, covered project.
- ☐ "Footprint" identified in the original LCN01 is proposed to be enlarged.

This form must be signed by the current coverage recipient under Mississippi's Large Construction General Permit. A different developer of new phases of existing subdivisions must apply for separate permit coverage through the submittal of a new complete LCN01 package. Coverage recipients are authorized to discharge storm water associated with proposed expansions of existing subdivisions or subsequent phases, under the conditions of the General Permit, only upon receipt of written notification of approval by MDEQ. All other modifications, such as changes of erosion and sediment controls used, must be in accordance with ACT6, S-1 (6) and S-2 (7) of the General Permit.

ALL INFORMATION MUST BE COMPLETED (indicate "N/A" where not applicable)

**COVERAGE RECIPIENT INFORMATION**

COVERAGE RECIPIENT CONTACT NAME: \_\_\_\_\_ TEL # (\_\_\_\_) \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_

STREET OR P.O. BOX: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

**PROJECT INFORMATION**

PROJECT NAME: \_\_\_\_\_

CITY: \_\_\_\_\_

ADDITIONAL ACREAGE TO BE DISTURBED: \_\_\_\_\_ TOTAL PROJECT ACREAGE: \_\_\_\_\_

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 (must be signed by coverage recipient)

\_\_\_\_\_  
Date

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

Please submit this form to:

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